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UNIVERSITY OF MARYLAND

SPRING 2002 | SCHEDULE OF CLASSES | SECOND EDITION

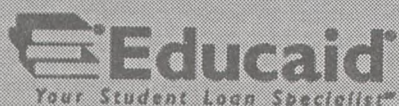
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ACADEMIC CALENDAR

January 2002						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

February 2002						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28		

March 2002						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

April 2002						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

May 2002						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

June 2002						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

July 2002						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

August 2002						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September 2002						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

January 2002	
3	First day of classes - Winterterm 2002
4	Tuition and fees due for students registering December 7, 2001 and before for Spring 2002
	Graduate Students - last day for mail in registration
21	Martin Luther King Holiday
23	Winterterm classes end
27	Last day to cancel Spring 2002 registration
	Last day before late registration (\$20 late fee) begins
28	First day of classes - Spring 2002

February	
1	Tuition and fees due for students registering between December 8, 2001 and January 4, 2002 for Spring 2002
6	Tuition and fees due for students registering after January 4, 2002 for Spring 2002
8	Undergrads - Last day of schedule adjustment for Spring 2002
	Grad students - Last day to add classes for Spring 2002

March	
25 - 31	Spring Recess

April	
12	Undergrads - last day to drop with a "w" for Spring 2002

May	
14	Last day of classes - Spring 2002
15	Exam study day
16-22	Final exams
23	Commencement

June	
3	First day - Summer Session I

July	
4	Independence Day Holiday - campus closed
12	Last day - Summer Session I
15	First day - Summer Session II

August	
23	Last day - Summer Session II

September	
2	Labor Day Holiday - campus closed
3	Fall 2002 - First day of classes

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COURSE LISTINGS

CAMPUS MAP AND BUILDING CODES

Call MARS for Schedule Adjustment until 11:00 pm 301-403-0500

Paying by credit card? Call MARS or visit a Kiosk.

www.testudo.umd.edu - the site for many student services AND the most up-to-date course information .

MARS Kiosks are conveniently located around campus & offer a wide variety of University services.

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Note: All dates are potentially subject to change.

The Schedule of Classes is produced four times a year under the direction of the Office of the Registrar at the University of Maryland. For advertising information, please call 301-405-6777.

The FIRST EDITION of the Schedule of Classes is used only DURING EARLY REGISTRATION.

The SECOND EDITION of the Schedule of Classes should be used prior to the beginning of classes. The Second Edition reflects room, time and instructor changes made to course offerings since the First Edition was printed. It shows courses and/or sections added and omits courses and/or sections deleted since the First Edition. As they occur, revisions will be posted in the first floor of the Mitchell Building and are available on the web at www.testudo.umd.edu. Select Records and Registrations link for a full list of services.

The provisions of this publication are not to be regarded as an irrevocable contract between the student and the University of Maryland. Changes are effected from time to time in the general regulations, in fees, in class scheduling, and in the academic requirements.

REGISTRATION 5

Office of the Registrar
First Floor Mitchell Building
Information: 301-314-8240
Testudo Student Services: www.testudo.umd.edu
MARS - Maryland Automated Registration System:
301-403-0500

SPRING 2002

Registration and Schedule Adjustment

Currently enrolled, as well as newly admitted, readmitted and reinstated students can register or adjust their schedule for the Spring 2002 semester. Most students can choose from a variety of convenient registration services. There's interactive drop/add on the Testudo web site and MARS, the Maryland Automated Registration System, as well as MARS Kiosks and walk-in registration. See Step 1 below for services, dates, times and locations. Also read Steps 2 through 7 for other important registration information.

Some students have mandatory advising and other requirements that must be met before registering. If you are a new admit be sure to first read the information below. Reinstated students, athletes, IED and IA students, those on academic warning or dismissal, as well as other students, must meet with an advisor before registering or dropping and adding courses. See Steps 2 and 3 for specific instructions.

Newly Admitted Students:

- New undergraduate students must attend an Orientation program where they will be advised, and register for spring courses. Call the Orientation Office at 301-314-8217 to sign up for an Orientation session. Graduate students see pages 7 and 8.
- Newly admitted students who miss Orientation will not be permitted to register until January 28, 2002. (the first day of classes) All newly admitted students must meet with an advisor prior to registration. Contact the undergraduate advising office in your college for advisor assignment and appointment. See pages 31 & 32 for location and phone numbers. After advising you can register beginning January 28, 2002 using any of the registration services in Step 1 below.
- Note that the University of Maryland requires all new students to provide documentation of measles, mumps and rubella and tetanus/diphtheria. Additionally, all students residing on campus must be vaccinated against bacterial meningitis or sign a waiver. It is the student's responsibility to provide information to the University Health Center prior to the beginning of the semester. These requirements are mandatory. For more information go to www.umd.edu/health

Graduate Students: See Step 1 for Registration and Schedule Adjustment dates, times and services. Pages 7 and 8 outline graduate students registration and academic information, as well as graduate student deadlines. New students also see last bullet above.

Students can register at their appointment time (or later) by using a variety of services. See Step 6 for more information:

- **Testudo Interactive Student services on the web:** www.testudo.umd.edu
- **MARS - the Maryland Automated Registration System -** 301-403-0500
- **Walk-In Appointments, first floor, Mitchell Building (301-314-8240)**

STEP 1. USE ONE OF THE SERVICES BELOW FOR REGISTRATION, SCHEDULE ADJUSTMENT AND WAITLIST CHECK-IN:

Registration and Drop/Add

- **Testudo - Interactive Student Services on the Web:** www.testudo.umd.edu. Use Testudo for schedule adjustment at your convenience. Select Records and Registrations link for a full list of services.
- **Call MARS - the Maryland Automated Registration System at 301-403-0500 during the hours listed and see page 9-11 for MARS instructions.**
Monday-Saturday 7:30 a.m. - 11:00 p.m.
Sunday 5:00 p.m. - 11:00 p.m.
- **Walk-In Registration and Schedule Adjustment**
Monday - Friday 9:00 - 11:30 a.m.; 1:00 - 4:30 p.m.
Now through February 8th. Student Services, first floor Mitchell Bldg.*
* Location subject to change.
- **MARS Kiosks are located at the Mitchell Bldg., Ellicott Dining Hall, the Stamp Union and Van Munching Hall and are open daily from 7:30 a.m. to 11:00 p.m. Use Kiosks for a variety of services including drop/add and waitlist check-in.**

Waitlist Check-In

If you are on the waitlist/hold file for a course you must check-in on the first day of classes, January 28th. This is the mandatory check-in date. If you are still on the waitlist/hold file after mandatory check-in you must then call daily during regular check-in beginning January 29th to remain on the waitlist/hold file. Waitlist check-in is available through Testudo, MARS, MARS Kiosks and at the walk-in locations below. See page 10 for more waitlist information. Remember - you must first check-in on the first day of classes to remain on the waitlist.

- **Testudo - Waitlist/hold file Check-In:** www.testudo.umd.edu. Now through February 11th. Select the Records and Registration link from the main menu, then Waitlist Check-In.
- **MARS Waitlist Check-In:** Call MARS at 301-403-0500 now through February 11th.
Monday-Saturday 7:30 a.m. - 11:00 p.m.
Sunday 5:00 p.m. - 11:00 p.m.
- **Walk-In Waitlist Check-In:**
Monday - Friday 8:45 - 11:45 a.m.; 1:00 - 4:15 p.m.
January 28th - February 11th Student Services, first floor, Mitchell Bldg.*
Note: the Schedule Adjustment Period ends February 8, 2002.

* Location subject to change.

STEP 2: CHECK REGISTRATION BLOCKS:

Use MARS, Testudo (www.testudo.umd.edu) or a MARS Kiosk to find out if you have any advising requirements or outstanding financial or academic blocks. Note - all blocks must be clear before registering. If calling MARS (301-403-0500) select 1 for Registration Activities, then 6 for Registration and Appointment Status. At MARS Kiosks select the Registration Blocks option.

STEP 3: MAKE ADVISING APPOINTMENT IF NECESSARY AND RESOLVE ANY BLOCKS:

Advising is required for some students, and highly recommended for all students. Advising is mandatory prior to registering for students in certain majors, students on academic warning or dismissal, student athletes, IED students, IA students and students who still need to fulfill fundamental studies requirements. (Check appointment status for blocks - see step 2). Set up an appointment to see an advisor as soon as possible. A list of advisors begins on page 31. Advising blocks must be cleared before registering.

Registration Blocks: If you have any registration blocks, they must be resolved before your registration appointment. Students owing money to the University are not eligible to register until they clear their accounts. Contact the Student Financial Services Center, Room 1135 Lee Building, 301-314-9000 or 888-313-2404.

Fundamental Studies Blocks: Students who have completed 30 credits, but not yet satisfied the Fundamental Math and English requirements should contact their academic advising college office to discuss a temporary extension. Students registering for the required courses in lieu of requesting a waiver must register in person.

STEP 4: CHECK ON COURSE AVAILABILITY

There are several tools available for planning your schedule and checking on course availability. Use the course listings beginning on page 36 and the other resources listed below to plan your spring schedule.

- **VENUS** - an easy-to-use, but powerful course scheduler on the web. Access VENUS through www.testudo.umd.edu and select Records and Registrations.
- **MARS Section Status** - call MARS at 301-403-0500, select registration activities, then section status.
- **Schedule of Classes** on the web for up-to-the-hour course and waitlist data. www.testudo.umd.edu. Select Records and Registration, Schedule of Classes, then semester.

STEP 5: OBTAIN SPECIAL PERMISSIONS

Some courses may have specific requirements, pre-requisites or require special permission. All special permission and advising requirements must be met before registering. Colleges and departments can use the Electronic Stamp (see below) to grant special permissions electronically; however, after receiving permission, you must still process a registration for the course either by calling MARS, using Testudo, or in-person.

Course Restrictions are listed with the individual course listing (in this Schedule of Classes and on Testudo). Some courses are open to majors only, others have GPA or cumulative credit requirements; Courses with Perm Req to the left of the course listing require permission from the department offering the course prior to registering.

Actions Requiring College Approval: All college offices have access to the Electronic Stamp and can enter special permissions directly into the registration system. Exceptions to any of the restrictions listed below require college approval prior to registering. Remember to register for the course (either through Testudo, by calling MARS or in-person) after obtaining any special permissions.

Maximum Credit Limit: Undergraduate students are generally limited to registering for 16 credits prior to January 28, 2002. Students can then register for a maximum of 19 credits. Requests to register for over 16 credits prior to January 28, 2002, require special permission. Permission to take over 19 credits always requires college approval.

CORE Restrictions: Students with over 90 cumulative credits are restricted to registering for only one CORE course until January 28, 2002. Any exceptions require college approval. Check pages 22-24 to determine the CORE status of a course.

Graduate Level Courses: Undergraduates requesting graduate level courses (those numbered 500 and above) require college approval.

Time Conflicts: Time conflicts are not permitted. All exceptions require college approval.

Pass/Fail Grading Method: See page 35 for pass-fail option requirements for undergraduate students.

Re-Registering for the same course: Students are limited to the number of times they can register for a course. NO MORE THAN TWO REGISTRATIONS are permitted for any one course. Each time a course is dropped with a mark of "W" it will be counted as a registration.

Electronic Stamp:

The Electronic Stamp was developed to allow offices to grant special permissions and approvals via computer. Once the permission is entered, the permission or block is lifted, allowing the student to register. Colleges, departments, and the Registrar's Office have access to the electronic stamp. Electronic stamp permissions are valid whether registration is in-person, through MARS or Testudo, or at a MARS Kiosk. Note that after obtaining permission students must still process a registration for the course(s). For students registering in-person, special permissions can be granted on registration forms or through the electronic stamp process. Turn in forms at Student Services, first floor Mitchell Building.

MESSAGE BOARD

Graduate Students: All course ADDS must be processed by the end of Schedule Adjustment, February 8, 2002

On-Campus Students: The State of Maryland now requires all students residing on-campus to either be vaccinated against bacterial meningitis, or to sign a waiver. See Resident Life, pg. 29 for more info. or www.umd.edu/health

Undergraduate Student Classifications: New undergraduate student classifications for Spring 2002. See page 34.

6 REGISTRATION

REGISTRATION INFORMATION

STEP 6: COMPLETE REGISTRATION FORM AND REGISTER

Prior to registering or adjusting your schedule make sure all special permissions and advising requirements have been met. Be prepared with alternate selections. After completing the steps above use one of the services below. See Step 1 for dates and times.

Testudo web site - www.testudo.umd.edu

Use the Records and Registration links for access to a variety of services for dropping and adding classes, viewing your unofficial transcript, the Schedule of Classes, Venus course scheduler and more. Have course requests and alternate sections available.

MARS - The Maryland Automated Registration System - 301-403-0500

Registration and schedule adjustment by touch-tone phone, checking your appointment status, paying your tuition and applying for a campus parking permit are some of the services on MARS. Call during MARS operating hours: Monday - Friday 7:30 a.m. to 11:00 p.m. and Sunday 5:00 p.m. to 11:00 p.m.

Walk-In Registration:

Complete a registration form prior to registering at Student Services, First Floor Mitchell Building* through February 8, 2002. Note: Late registration (and \$20 late fee) begins January 28, 2002.

* Location subject to change.

STEP 7: AFTER YOU REGISTER

Schedule of Classes: This publication contains additional information about registration, waitlists, deadlines, University services, academic requirements and more. Also use Testudo (www.testudo.umd.edu) for up-to-date course listings and general information and deadlines. Select Schedule of Classes and then the appropriate semester.

Waitlists: If a course is closed when you register, the waitlist option may be offered. The information on page 10 details waitlist procedures.

Billing Information: Bills for tuition and fees will be mailed to students that registered January 4, 2002 and before for Spring courses. No bill is mailed for students who register after January 4, 2002. All charges incurred after January 4th through February 6th, 2002 are due on February 6th without exception. Call MARS (select Financial Information) check Testudo or Kiosks, or contact the Financial Services Center to verify the amount owed.

Payment in full must be made by the dates below. See pages 16-18 for additional information.

If you registered:

Payment in full is due:

- | | |
|--|-------------------------------|
| by December 7, 2001 | January 4, 2002 |
| between December 8, 2001 and January 4, 2002 | February 1, 2002 |
| after January 4, 2002 | in person by February 6, 2002 |

ID Cards: Students needing a university photo ID should go to the Information Counter, first floor lobby, Mitchell Building, with a valid ID (i.e. drivers license, passport, etc.) Monday - Friday 8:30-4:30. See page 28 for more ID card information.

Faculty/Staff Registration and Remission of Tuition

Faculty and staff who wish to register for courses must be admitted to the University as an undergraduate or graduate student prior to registration. Follow the steps listed below.

STEP 1: If necessary, contact the appropriate admissions office:

Undergraduate Admissions	Ground floor Mitchell Building	301-314-8385
Graduate Admissions	2nd floor Lee Building	301-405-0376
Non-degree seeking faculty	Contact Helen Dozier 1113 Mitchell Building	310-314-8239

Note: Registration is on a space available basis.

STEP 2: Contact department representative responsible for processing Tuition Remission Forms. Complete the forms and make sure they are forwarded to the Personnel Services Department, Room 1101 Chesapeake Building.

Tuition Remission: Every semester an approved Tuition Remission form must be turned in to the College Park Personnel Services Department - Staff Benefits office in order to receive credit on the student bill for courses taken by faculty and staff. The authorizing department will forward this form directly to Personnel Services. Check with your department to insure that the proper forms have been submitted before the deadlines below. Tuition remission benefits are administered in accordance with University Policy. If you have questions regarding tuition remission call the Staff Benefits Office at 301-405-5658.

Spring 2002 Tuition Remission Forms must be submitted by:

- January 4th, 2002 for students registering December 7th, 2001 and earlier
- January 27th, 2002 for students registering December 8th, 2001 and later

Note: All Forms Must Be Submitted and accounts settled in full by January 27th, 2002

STEP 3: Follow appropriate Registration Procedures.

Undergraduate Students	read page 5-6
Graduate Students	read page 7-8

Contact the Registrar's Office at 301-314-8240 if you have any questions.

Teacher's Registration

Teachers who have previously been admitted to the University of Maryland as either graduate or undergraduates, and who were enrolled for Fall 2001 can register for Spring 2002. Teachers not enrolled during Fall 2001 follow appropriate directions below.

Undergraduate Students - Apply for readmission at the Office of Undergraduate Admissions, ground floor, Mitchell Building 301-314-8382.

Graduate Students - Check with Graduate School Admissions, 301-405-0376, to determine eligibility. Graduate school offices are located on the 2nd floor of the Lee Building. 301-405-0376. Also see page 7 for Graduate registration procedures and deadlines.

Dropping Courses & Refund Information Graduate Students and Part-Time Undergraduates

Both graduate students and part-time undergraduates are charged for courses by the credit hour. If the course is dropped the first day of classes and later, (January 28 and later), a percentage charge and/or complete charge for the course will be imposed.

- | | |
|--|-------------|
| 1. January 27, 2002 or earlier (prior to the first day of classes)
<i>There will be no charge for courses dropped prior to this date.</i> | 100% refund |
| 2. January 28 - February 1, 2002 - (during the first five days of classes)
<i>There will be a 20% charge imposed for courses dropped during this period.</i> | 80% refund |
| 3. February 4, 2002 and after (anytime after the first five days of classes)
<i>There will be no refund; students incur the full charge for courses dropped during this period.</i> | 0 % refund |

IMPORTANT NOTES:

First ten days of classes (from January 28 - February 8, 2002): Students will not be charged for course add/drop transactions if they are of equal credit value and if they are processed on the same day. For example, a student wishing to drop CHEM 678 and add CHEM 691 (both 3 credit courses) would incur no financial penalty provided both the add and drop occur on the same day. This is considered an even exchange. Remember, to avoid additional charges when dropping and adding, BOTH the drop and the add must be done during the same day. The total number of credits dropped and added must be equal.

NOTE: COURSES TAKEN AT SHADY GROVE ARE NOT CONSIDERED IN EVEN EXCHANGE CALCULATIONS.

GRAD STUDENT INFORMATION 7

Attention Grad Students:
Deadline for adding classes is February 8, 2002

Graduate Student Registration Procedures

All Graduate Students are encouraged to take advantage of TESTUDO, MARS and the mail-in registration procedure. Mail-in registration continues through January 4, 2002. Each department/program will control the distribution of materials for graduate students. Currently enrolled graduate students should have received a postcard notifying them about registration procedures.

NOTE: Financially ineligible graduate students must adhere to the following procedures prior to registration:

1. Complete bill payments at the Bursar's office, Room 1135 Lee Building, or call MARS at 301-403-0500 if paying by credit card.
2. Obtain a Financial Clearance from the Bursar's office.
3. Take the clearance to your department to pick up registration materials. Include a copy of clearance form with schedule request form.

Most Graduate Students are eligible to use Testudo (www.testudo.umd.edu) or MARS for their initial registration or schedule adjustments. See the MARS worksheet on page 11 for instructions.

Registration Steps:

STEP 1—Review the chart on page 8 to determine departmental requirements based on status as a newly admitted or returning graduate student.

NEWLY ADMITTED: Any student receiving an admission letter from the Graduate School for Spring 2002.

RETURNING STUDENT: Any student admitted to a Graduate program prior to and including Fall 2001.

STEP 2—If advising is mandatory, (see page 8) or needed, contact the department to arrange an appointment. If no advising is required, student must contact the department about distribution of schedule request form and transcript.

STEP 3—Review course listings for restrictions. Some courses are restricted. All course restrictions are indicated with the course in the COURSE LISTING section of this SCHEDULE OF CLASSES. See page 36, HOW TO READ COURSE LISTINGS, for information. Courses with (PermReq) to the left of the course listing indicates permission is required prior to registration for the course. Read the entire course listing for other restrictions. Some courses are open to majors only, others have cumulative credit requirements. Students planning to request restricted courses must go to the department offering the course for authorization, unless the course is listed as "Majors Only" and the student is officially listed as a major in that department. (In that case it is not necessary for the student to obtain authorization). Students should be sure they have authorization prior to registering.

STEP 4—Complete Graduate Schedule Request Form and register through Testudo at www.testudo.umd.edu, at the Registrar's Office, or by calling MARS at 301-403-0500.
NOTE: If the department permits, students may return the form directly to the Registrar's Office by mail through January 4, 2002, or in-person through February 8th, 2002. Note however, that late registration (with \$20 late fee) begins January 28th. Office of the Registrar
Room 1113 Mitchell Building • College Park, Maryland 20742

STEP 5—Billing Information: Students that register January 4, 2002 and before, will receive a bill in the mail. Bill payment due dates are listed below. No bill is mailed for students who register after January 4, 2002, however bill payment is due in person by February 6, 2002 for students registering after January 4, 2002. Call MARS (select Financial Information), check Testudo or Kiosks, or contact the Financial Services Center to verify the amount owed.

Payment in full must be made by the dates below. See pages 16-18 for additional information.

If you registered:	Payment in Full is due:
by December 7, 2001	January 4, 2002
between December 8, 2001 and January 4, 2002	February 1, 2002
after January 4, 2002	in person by February 6, 2002

Registration After Advancement to Candidacy

(Doctoral Students Only)

Following advancement to candidacy doctoral students must register each Fall and Spring semester for at least one credit until degree is awarded. (Students with loans and visas please note: one credit of 899 equals 18 units. 48 units represents full-time status.)

Immunization

The University of Maryland requires all freshmen, new graduate, and transfer students to provide documentation of Measles, Mumps, Rubella, and Tetanus/Diphtheria. It is a student's responsibility to provide this information to the Health Center before school begins. This requirement is mandatory.

Identification Cards

Photo Identification cards should be carried at all times. Students who are not currently registered may not receive a UM identification card. Upon registration, students may obtain a UM identification card at the Office of the Registrar, Student Services Counter, located on the 1st floor of the Mitchell Building. Students must provide a valid photo ID to obtain their UM identification card (i.e. State Driver's License, Passport, etc.). The photo identification card can be used by all students to withdraw books from the libraries, for admission to most athletic, social, and cultural events, and as a general form of identification on campus. Students who have food service contracts must use the photo identification card for admission to the dining halls. Every student is issued only one photo ID card for the duration of their time at the university. There is a replacement charge of \$20.00 for lost photo ID cards. If a card was stolen, a police report number must be given prior to the new card being produced to have the fee waived. Broken or damaged cards will be exchanged free of charge. Registration cards are no longer being issued to students. Questions concerning the identification system should be addressed to the Registrar's Office 301-314-8240.

Advising

Graduate students registering for courses must have the approval of their program advisors in order to make certain that the minimum Graduate School and program requirements are being satisfied. See page 8 for specific advising procedures required by your program.

Full Time Status

Official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

Please note students receiving a private scholarship must maintain full-time status throughout the semester in order to keep their scholarship, unless otherwise stipulated by the donor in writing.

International students on F-1 and J-1 student visas must also maintain full-time status throughout each semester according to Federal regulations governing F-1 and J-1 students. Please contact an advisor in IES at 301-314-7744 if you have any questions concerning full-time status.

To be certified as a full-time student a graduate student must be officially registered for a combination of courses equivalent to 48 units per semester. Graduate assistants holding full-time teaching or research appointments are full-time students if they are registered for at least 24 units in addition to the assistantship. Courses taken for Audit do not generate graduate units and cannot be used in calculating full-time or part-time status.

Graduate Units

Course Number	Graduate Unit	Course Number	Graduate Unit
000-399	2 units per credit hour	899	18 units per credit hour
400-499	4 units per credit hour	UMEI 005	6 units per credit hour
500-599	5 units per credit hour	UMEI 006	2 units per credit hour
600-898	6 units per credit hour	UMEI 007	4 units per credit hour
799	12 units per credit hour	UMEI 008	2 units per credit hour

Program Changes

Graduate students wishing to change programs or degree objectives must submit a new application to the Graduate School. Current deadlines for new applications apply.

Pass-Fail

Graduate students are not eligible for the Pass-Fail grading option for courses numbered 400 and above.

Thesis and Dissertation Students

The Graduate School has prepared a handbook to assist graduate students in the preparation of master's theses and doctoral dissertations. The handbook can be purchased at the Reckord Armory in the Media Express, Room 0127. All graduate students preparing theses or dissertations are required to follow the format requirements outlined in this booklet. Comments and suggestions for improving presentation of the guidelines are welcome and encouraged.

As of July 1, 1987, the Graduate School instituted a formal thesis and dissertation format review procedure. All graduate students writing a thesis or dissertation are required to have that thesis or dissertation inspected and approved by the Graduate School. Theses and dissertations which do not meet the expected minimum standards, as outlined in the handbook, will not be accepted; thus, graduation may be delayed. Details about these requirements may be obtained from the Graduate Information Center, 2123 Lee Building. (301-405-0376)

General Deadlines for Graduate Students

The following transactions require *no special approval if processed during the first 10 weeks of classes*. After this period, approval by the director of the graduate program is required:

- Section change (of a course the student is currently registered for)
- Credit level change
- Grading method change
- Dropping a course

The following transactions *require approval* by the director of the student's graduate program if processed *after the first 10 days of classes* (after the schedule adjustment period):

- Adding a course to an existing schedule
- Adding courses for initial registration
- Graduation applications processed after the first 10 days of classes must be approved by Trudy Lindsey in the Graduate School

Spring Semester 2002 Deadlines- Graduate Students

January 4Last day for mail-in registration
January 27Last day to cancel registration
January 28First day of classes
Late Registration (with \$20 fee) begins January 28 through February 8, 2002



February 8Last day to add classes,
last day to submit applications for May 2002 Graduation to the
Information Counter, 1st. floor, Mitchell Building

February 12DOCTORAL STUDENTS:
Deadline for submitting Nomination of Dissertation Committee form to the Graduate
Enrollment Management Services Office for May 2002 Graduation.

March 6MASTERS STUDENTS:
Deadline for submission of the following materials to the Graduate Enrollment Management
Services Office for May 2002 Graduation:

- Approved Program Form
(Thesis and Non-Thesis Students)
- Nomination of Thesis Committee Form

April 12Last day to adjust schedule
(drop, change credit level, or grading method)

April 17DOCTORAL STUDENTS:
Deadline for submission of the following materials to the Graduate Enrollment Management
Services Office for May 2002 Graduation:

- Two final, acceptable copies of the completed dissertation
- The original signed Report of the Examining Committee Form
- Survey of Earned Doctorates
- Bell & Howell Microfilm Contract
- Bell & Howell/UMCP Agreement

April 24MASTERS STUDENTS:
Deadline for submission of the following materials to the Graduate Enrollment Management
Services Office for May 2002 Graduation:

- The original signed Report of the Examining Committee Form
- Two final, acceptable copies of the Master's Thesis
or Certificate of Completion of Master's Degree Without Thesis

May 14Last day of classes

May 23COMMENCEMENT

8 GRAD STUDENT INFORMATION

Graduate Students: use this chart to determine advising requirements and locations for Spring 2002 registration.

GRADUATE PROGRAMS	LOCATION	PHONE	Student Status		E-Mail Address	Web Site
			Newly Admitted Students	Returning Students		
AMSC Center for Scientific Computation & Mathematical Modeling (Applied Mathematics)	1104 Mathematics Building	301-405-5062	by appointment	Optional	amscgrad@math.umd.edu	
AMST American Studies	2125 Taliaferro Hall	301-405-1354	Mandatory Advising	Mandatory Advising	vb33@uamail.umd.edu	www.inform.umd.edu/amst/
ANTH Anthropology	1111 Woods Hall	301-405-1423	Mandatory Advising	Mandatory Advising	anthgrad@deans.umd.edu	
ANSC Animal Sciences	2113 Animal Sciences - Agri Engr. Bldg.	301-405-5781	Mandatory Advising	Mandatory Except 799/899	eh46@uamail.umd.edu	www.agnr.umd.edu/users/ansc/index.html
ARCH/ARCP Architecture	1298 Architecture Building	301-405-6284	Mandatory Advising	Mandatory Advising	jjarvis@arch.umd.edu	www.aec.umd.edu
AREC Agricultural & Resource Economics	2200A Symons Hall	301-405-1291	Mandatory Advising	Mandatory Advising	barbb@arec.umd.edu	www.inform.umd.edu/ARTT
ARTH Art History & Archeology	1211B Art-Sociology Building	301-405-1487	Mandatory Advising	Mandatory Advising	kc2@uamail.umd.edu	www.inform.umd.edu/ARTT
ARTT Art	211E Art-Sociology Building	301-405-1459	Mandatory Advising	Mandatory Advising	jm17@uamail.umd.edu	
ASTR Astronomy	1205 Computer & Space Sciences Building	301-405-1505	Mandatory Advising	Mandatory except 799/899	astrograd@deans.umd.edu	www.astro.umd.edu
BCHM Biochemistry	1305 Chemistry Building	301-405-7022	at Orientation	Mandatory Advising	tl15@uamail.umd.edu	www.chem.umd.edu/graduate/
BEES Behavior, Ecology, Evolution & Systematics	2231 Biology- Psychology Bldg.	301-405-6905	Mandatory Advising	Optional	beesgrad@deans.umd.edu	www.life.umd.edu/grad/biol.html
BIOL Biology	2231 Biology- Psychology Bldg.	301-405-6905	Mandatory Advising	Optional	biolgrad@deans.umd.edu	
BMBA* Master of Business Administration	2308 Van Munching Hall	301-405-2386	Permission of Advisor	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
BMJT* Joint MBA/MS	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
BMSB* Master of Science	2308 Van Munching Hall	301-405-2386	See Faculty Advisor or Director	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
BMSW* Business Social Work Combined	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
BMPM* Master of Public Management	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
BNRS Business Nursing	2308 Van Munching Hall	301-405-2386	Contact Department	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
BPHD Ph.D Program	2407 Van Munching Hall	301-405-2386	at Orientation	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CBMG Cell Biology & Molecular Genetics	1123 Microbiology Building	301-405-6991	Mandatory Advising	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CHEM Chemistry	091 Chemistry Building	301-405-7022	at Orientation	Mandatory Advising	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CHPH Chemical Physics	1112B Institute for Physical Science & Technology	301-405-4811	Mandatory Advising	Mandatory Advising	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CIUS Criminology & Criminal Justice	1305 Chemistry Building	301-405-6838	Mandatory Advising	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CLAS Classics	2407 Marie Mount Hall	301-405-2013	Mandatory Advising	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CMLT Comparative Literature	2107 Susquehanna Hall	301-405-2853	Mandatory Advising	Mandatory Advising	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CMPL Urban Studies & Planning	0129 Caroline Hall	301-405-6790	Mandatory Advising	Mandatory Advising	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CMSC Computer Science	1119 A.V. Williams Hall	use E-mail	Mandatory Advising	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
COMM Communication	2130 Skinner Building	301-405-6519	Mandatory Advising	Mandatory Advising	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CONS Sustainable Development & Conservation Biology	1201 Biol/Psych Bldg.	301-405-7409	Optional	Optional	mbsa_info@mbs.umd.edu	www.mbs.umd.edu
CRIM Criminal & Criminology Justice	2220 LeFrak Hall	301-405-4705	Mandatory Advising	Optional	ssimpson@bss2.umd.edu	www.bsos.umd.edu/ccjs
CRWR Creative Writing	4140 Susquehanna	301-405-3820	Optional	Optional	crwrgrad@deans.umd.edu	www.inform.umd.edu/ENGL/Programs/Graduate/CreateWriting
DANC Dance	1920 Performing Arts Center	301-405-3181	Mandatory Advising	Mandatory Advising	kbradley@wam.umd.edu	www.bsos.umd.edu/ECON
ECON Economics	3127F Tydings Hall	301-405-3544	Mandatory Advising	Optional	speake@econ.umd.edu	www.education.umd.edu/EDCI
EDCI Curriculum and Instruction	2311 HR Benjamin Building	301-405-3324	Mandatory Advising	Optional	jd25@uamail.umd.edu	
EDCP Counseling & Personnel Services	3214 HR Benjamin Building	301-405-2858	Mandatory Advising	Mandatory Advising except 799/899	cw68@uamail.umd.edu	www.education.umd.edu/EDCP
EDHD Human Development	3304 HR Benjamin Building	301-405-2827	Mandatory Advising	Optional	rhady@umdacc.umd.edu	www.education.umd.edu/EDHD
EDMS Measurement, Statistics & Evaluation	1230 HR Benjamin Building	301-405-3624	Optional	Optional	vk6@uamail.umd.edu	www.education.umd.edu/EDMS
EDPL (EDLP, EDPO) Education, Policy & Leadership	2110 HR Benjamin Building	301-405-3574	Optional	Optional	edpagrad@deans.umd.edu	www.education.umd.edu/EDPL
EDSP Special Education	1308 HR Benjamin Building	301-405-6515	Mandatory Advising	Optional	edspgrad@deans.umd.edu	www.education.umd.edu/EDSP
EMUS Ethnomusicology	212 Performing Arts Center	301-405-5560	Mandatory Advising	Mandatory Advising	edspgrad@deans.umd.edu	www.inform.umd.edu/MUSC
ENAE Aerospace Engineering	3181 Glenn L. Martin Hall	301-405-2376	Mandatory Advising	Mandatory Advising	musgrad@deans.umd.edu	
ENBE Biological Resources Engineering	1431 Animal Sciences - Agri. Engineering Bldg.	301-405-1198	Mandatory Advising	Mandatory Advising	enaegrad@deans.umd.edu	www.bre.umd.edu
ENCE Civil Engineering	1179 Glenn L. Martin Hall	301-405-1974	Optional	Optional	enbegrad@deans.umd.edu	www.cee.umd.edu
ENCH Chemical Engineering	2113 Chemical Engineering Bldg.	301-405-1935	Mandatory Advising	Mandatory Advising	encegrad@deans.umd.edu	www.ench.umd.edu
ENEE Electrical Engineering	2434 AV Williams Building	301-405-3681	Optional	Optional	enchgrad@deans.umd.edu	www.ench.umd.edu
ENFP Fire Protection Engineering	0151 Glenn L. Martin Hall	301-405-3992	Mandatory Advising	Mandatory Advising	eneegrad@deans.umd.edu	www.ench.umd.edu
ENGL English	3119 Susquehanna	301-405-3798	Mandatory Advising	Optional	enfppgrad@deans.umd.edu	www.enfp.umd.edu
ENMA Material Sciences Engineering	2135 or 2138 Chemistry & Nuclear Engineering Bldg.	301-405-5211	Mandatory Advising	Optional	englgrad@deans.umd.edu	www.inform.umd.edu/ENGL
ENME Mechanical Engineering	2168 Glenn L. Martin Hall	301-405-4216	Mandatory Advising	Mandatory Advising	enmagrad@deans.umd.edu	www.enma.umd.edu
ENNU Nuclear Engineering	2309 Chemistry & Nuclear Engineering Building	301-405-5227	Optional	Optional	enmegrad@deans.umd.edu	www.enme.umd.edu
ENPM* Professional Master's of Engineering	3136 Glenn L. Martin Hall	301-405-0362	Optional	Optional	ennugrad@deans.umd.edu	www.enre.umd.edu
ENRE Reliability Engineering	2134 Chemistry & Nuclear Engineering Building	301-405-1935	Optional	Optional	enpmgrad@deans.umd.edu	www.enpe.umd.edu
ENSE Systems Engineering	2172 A.V. Williams Building	301-405-6613	Mandatory Advising	Mandatory Advising	enregrad@deans.umd.edu	www.enpe.umd.edu
ENTM Entomology	4112 Plant Sciences Building	301-405-3912	Mandatory Advising	Mandatory Advising	ensegrad@deans.umd.edu	www.entomology.umd.edu
ENTS* Telecommunications	2415 A.V. Williams Building	301-405-8189	Optional	Optional	gd7@uamail.umd.edu	
FDSC Food Science	3304 Marie Mount Hall	301-405-4521	Mandatory Advising	Mandatory Advising	entsgrad@deans.umd.edu	
FMST Family Studies	1204 Marie Mount Hall	301-405-3672	Optional	Optional	fdscgrad@deans.umd.edu	
FRIT French Language & Literature	3122 Jimenez Hall	301-405-4024	Optional	Optional	fmstgrad@deans.umd.edu	www.inform.umd.edu/FMST
GEOG Geography	2181 LeFrak Hall	301-405-4050	Mandatory Advising	Mandatory Advising	fritgrad@deans.umd.edu	
GELS Geography/Library & Info. Systems	4110 Hornbake Library	301-405-2038	N/A - see GEOG & LBSC	N/A - see GEOG & LBSC	geoggrad@deans.umd.edu	
GEOG Geography	4110 Hornbake Library	301-405-2038	N/A - see GEOG & LBSC	N/A - see GEOG & LBSC	lbscgrad@deans.umd.edu	
GERS German Language & Literature	1115 Geology Building	301-405-4365	Optional	Optional	geoggrad@deans.umd.edu	
GRAD Advanced Special Student	3215 Jimenez Hall	301-405-4091	Mandatory Advising	Mandatory Advising	gersgrad@deans.umd.edu	
GVPT Government & Politics	2123 Lee Building	301-405-4198	Not Required	Not Required	gradmit@deans.umd.edu	
HESP Hearing and Speech	3140 Tydings Hall	301-405-4161	at Orientation	Optional	gvptgrad@deans.umd.edu	
HILS History/Library & Information Systems	0100 LeFrak Hall	301-405-4214	Mandatory Advising	Mandatory Advising	hespgrad@deans.umd.edu	
HIST History	4110 Hornbake Library	301-405-2038	see LBSC	see LBSC	lbscgrad@deans.umd.edu	
HLTH (CHED) Health Education	2115 Francis Scott Key Hall	301-405-4264	Mandatory Advising	Mandatory except 799/899	histgrad@deans.umd.edu	
JOUR Journalism	2387 HHP Building	301-405-2464	at Orientation	Mandatory Advising	hlthgrad@deans.umd.edu	www.inform.umd.edu/HLTH
JOPC Journalism & Public Communication	1115 Journalism Building	301-405-2380	Mandatory Advising	Optional	jourgrad@deans.umd.edu	
KNES Kinesiology	1118 Journalism Building	301-405-2380	Mandatory Advising	Optional	jourgrad@deans.umd.edu	
LFSC Life Sciences	2334 HHP Building	301-405-2455	Mandatory Advising	Mandatory except 799/899	knesgrad@deans.umd.edu	www.inform.umd.edu/KNES
LBSC Library & Information Services	2203 Chemistry Building	301-405-8482	Contact Department	Contact Department	pmazzocc@deans.umd.edu	
LING Linguistics	4110 Hornbake Library	301-405-2038	Mandatory Advising	Mandatory Advising	lbscgrad@deans.umd.edu	www.clis.umd.edu
LMBA* Business Law Combined	1401 Marie Mount Hall	301-405-7002	Mandatory Advising	Optional	linggrad@deans.umd.edu	
LMPM (see MAPM) Management Combined	2308 Van Munching Hall	301-405-2278	see admit letter	Mandatory Advising	bmggrad@deans.umd.edu	
MAPM Public Management	2101 Van Munching Hall	301-405-6330	n/a	n/a	puafgrad@deans.umd.edu	
MAPP Public Policy	2101 Van Munching Hall	301-405-6330	Optional	Optional	puafgrad@deans.umd.edu	
MATH Mathematics	1112 Mathematics Building	301-405-5058	by appointment	Optional	puafgrad@deans.umd.edu	www.math.umd.edu
MEES Marine-Estuarine-Environmental	2113 Agri/Life Sciences Surge Bldg. I	301-405-6938	Mandatory Advising	Optional	meesgrad@deans.umd.edu	www.life.umd.edu/grad/mees
METO Meteorology	3419 Computer & Space Science Bldg.	301-405-5389	at Orientation	Optional	metograd@deans.umd.edu	www.meto.umd.edu
MFAT Theater	2809 Performing Arts Center	301-405-6676	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
MOCB Molecular & Cellular Biology	1117 Microbiology Building	301-405-6991	Optional	Optional	metograd@deans.umd.edu	
MSWE* Master of Software Engineering	University College Graduate School	301-985-7092	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
MUSC Music	2112 Performing Arts Center	301-405-5560	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
NACS Neuroscience & Cognitive Sciences	2239 Biology- Psychology Bldg.	301-405-8910	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
NRSC Natural Resource Sciences	2106 Plant Sciences Building	301-405-1306	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
NUTR Nutrition	3304 Marie Mount Hall	301-405-4521	Mandatory Advising	Mandatory except 799/899	metograd@deans.umd.edu	
PCHL Public & Community Health (Ph.D. Option)	1125 Skinner Building	301-405-5689	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
PHIL Philosophy	1125 Skinner Building	301-405-5689	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
PHYS Physics	1120B Physics Building	301-405-5982	Mandatory Advising	Mandatory except 799/899	metograd@deans.umd.edu	
POSI Policy Studies	2101 Van Munching Hall	301-405-6330	Optional	Optional	metograd@deans.umd.edu	
PSYC* Psychology	1141 Biol/Psyc Building	301-405-5865	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
RUSS Russian Language & Linguistics	2106 Jimenez Hall	301-405-4240	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
SLOM Post Baccalaureate Certificate in Scientific Computation	3122 Jimenez Hall	301-405-4024	See Department	See Department	metograd@deans.umd.edu	
SLFR Second Language Acquisition & Application: French	3215 Jimenez Hall	301-405-4091	See Department	See Department	metograd@deans.umd.edu	
SLGE Second Language Acquisition & Application: German	2106 Jimenez Hall	301-405-4240	See Department	See Department	metograd@deans.umd.edu	
SLRU Second Language Acquisition & Application: Russian	2215 Jimenez Hall	301-405-6446	See Department	See Department	metograd@deans.umd.edu	
SLSP Second Language Acquisition & Application: Spanish	2103 Art-Sociology Building	301-405-6390	Mandatory Advising	Optional	metograd@deans.umd.edu	
SOCY Sociology	2103 Art-Sociology Building	301-405-6390	at Orientation	Optional	metograd@deans.umd.edu	
SPAP Spanish Language & Literature	2215 Jimenez Hall	301-405-6446	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
STAT Mathematical Statistics	1112 Mathematics Building	301-405-5061	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
SURV Survey Methodology	1218 LeFrak Hall	301-314-7911	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
THET Theatre	2809 Performing Arts Center	301-405-6676	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
THPF Theatre	2809 Performing Arts Center	301-405-6676	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
TOXI Toxicology	3110 Plant Sciences Building	301-405-3919	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
VMSC Veterinary Medical Sciences	807 Greenmead Drive	301-935-6083	Mandatory Advising	Mandatory Advising	metograd@deans.umd.edu	
UMAB, UMBC, UMES, UMUC Intercampus Enrollment Program	1113 Mitchell Bldg.	301-314-8239	at Home Campus Office of Special Programs at Host Campus - Inter campus form must be attached			
WMST Women's Studies	2102 Woods Hall	301-405-6877			ws93@uamail.umd.edu	www.umd.edu/WMST

USE TESTUDO (www.testudo.umd.edu) or MARS for drop/add, waitlist check-in and much more!

MARS FEATURES

Welcome to MARS! The MARS Main Menu is divided into different areas representing various student services - Registration Activities, Grade Inquiry, Financial Information and more. Each area is represented by a different number on the telephone keypad, and within each area there are various functions. Listen carefully to MARS for selection numbers. MARS is frequently being updated so check the MARS Main Menu for new applications and services.

Registration Activities Menu

This is the most widely used area of MARS and includes functions for course registration, schedule adjustment, searching for open course sections, getting on a waitlist, and listing your course schedule. Remember advising or special course permissions may be required before registering.

Registration/Schedule Adjustment: Use this feature to add and drop courses, change a grading method or credit level, list your current schedule, check on open sections, or place yourself on a waitlist. See page 11 for a MARS Course Worksheet and directions for using MARS to register.

Waitlist/Holdfile Check-In: Students can use MARS to fulfill the mandatory waitlist check-in obligation or check the status of their waitlisted courses. Read page 10 for waitlist information.

Section Status: Up-to date course availability data is provided through Section Status. To inquire about a section, use the course/section Index Number in the course listings. If a course is closed, the number of students on the waiting list will be given. Because this feature is only informational, no registration blocks are enforced.

List Schedule: MARS will list the courses for which you are currently registered.

Registration and Appointment Status: Lists student early registration dates as well as advising requirements, financial eligibility and registration blocks.

Grade Inquiry

Provides semester and early warning grades as soon as they are available.

Campus Parking Application

Students can apply for parking permits and check DCP information. See page 14.

Financial Information

Account Balance and Payment: Use MARS to pay your bill or check your account balance.

Check Disbursement: Students receiving aid can use this feature to schedule an appointment to pick up aid checks.

Financial Aid Inquiry: Students can check on the status of their financial aid application and receive aid information.

Pin Change

A student's initial Personal Identification Number or PIN is set to their 6-digit birthdate (For example 062176). This number must be changed the first time you access MARS. Also use this feature to change your PIN if you feel the security of the number has been compromised.

Campus Surveys

This feature is used as a tool to conduct surveys on various issues affecting students.

CALLING MARS

Schedule adjustment and registration with MARS is convenient and easy. MARS utilizes the telephone key pad to communicate your course requests to the computer. The MARS Course Worksheet and key pad on page 11 will guide you through the process. Just follow the steps below, and then call MARS.

- FOLLOW steps 1 - 7 on pages 5 & 6.
- Fill out the MARS course worksheet on page 11 and enter the information on each line. Use an ACTION CODE, section INDEX NUMBER, and # (pound sign) on the key pad for each transaction. After entering all lines press # (pound sign) again to signal the computer to process course requests.

ACTION CODE - tells the computer what you want to do, for example add (press 2), drop (press 3) or list courses (press 5). All ACTION CODES are listed on page 11.

INDEX NUMBERS - identify the individual course and section. Each course has a unique 5-digit index number in the course listings section of the Schedule of Classes. The INDEX NUMBER is in parenthesis to the right of the section number. Contact the department offering the course for INDEX NUMBERS not listed in the Schedule of Classes.

- Call MARS for registration, schedule adjustment and waitlist check-in during the times listed below. Listen to MARS carefully; you will be prompted for your Student ID Number (social security number) and PIN (Personal Identification Number). Note: Late Registration begins January 28, 2002.

Monday - Saturday 7:30 a.m. - 11:00 p.m. (usually available during these hours)
Sunday 5:00 p.m. - 11:00 p.m.

- Phone Numbers: MARS 301-403-0500
From on-campus dial 9-301-403-0500
MARS HELPLINE call 301-314-8240
(call the MARS Helpline between the hours of 8:30 and 4:30 if you have any questions or concerns)

VENUS

VENUS, or the Virtual Electronic Network University Scheduler, can be accessed through the Internet and is widely used by University of Maryland students as a tool to create their course schedule.

Venus assembles schedules by considering all the possible combinations that can be produced with the courses that a student specifies. The student simply enters the courses he/she is considering, and Venus gives schedule options using all the specified course sections. The Venus online tutorial will get you started.

Check out Venus at <http://www.testudo.umd.edu>

WORDS FROM MARS

ACCIDENTAL TERMINATION OF CALL: If you are accidentally cut off from MARS before you complete your request, recall the system. You will be registered for transactions processed prior to termination. After entering your student ID and PIN, press 5 ## to list your course schedule. MARS will list the courses for which you are already registered. You may then make additions or changes to your schedule.

CANCELLATION OF REGISTRATION: Note that whether you register in person, or by MARS, your entries are part of your registration record. See Cancellation of Registration, page 12, for deadlines and information.

DISCONNECTIONS: Time limits are built into the system. If you are on the MARS line for an extended period of time you will be disconnected. Error limits are also a part of MARS. If you do not enter the correct information after the second try, MARS will disconnect. You may immediately call MARS back. List your schedule (5##) to verify prior transactions.

DROPPING: You may drop a course by using Action Code 3 ## with Drop/Add. MARS will list all of your courses and give you the option to drop. Before dropping one course in order to register for another course, be sure to use Open Section Look-up to insure that the course is available. Once a closed course has been dropped, you will be unable to reregister for the course. The next person on the waitlist has been given your seat.

FUNDAMENTAL STUDIES: Students with a Fundamental Studies Block should contact their college office for a temporary extension. If you are registering for the required course, you must register in person.

SCHEDULE ADJUSTMENT: Schedule Adjustment for Spring 2002 began December 10, 2001. Call MARS during operating hours: Monday - Saturday 7:30 a.m. to 11:00 p.m., Sunday 5:00 p.m. - 11:00 p.m. or use www.testudo.umd.edu. Walk-in Schedule Adjustment is also available. See page 5, step 1, for dates and times.

GRADE INQUIRY: This feature of MARS provides students with semester and early warning grades as soon as they are available. Use MARS, the Web or a Kiosk to get your grades. Use your Student ID Number and PIN, and as soon as your grades are processed, they will be available electronically. Grade Point Averages are calculated after all final grades have been posted. Grade reports will no longer be automatically mailed, but Official Transcripts are always available free of charge. Grade reports can be requested when grades have been submitted. Use MARS or Testudo. See page 29, Transcript Services, for details.

GRADING METHOD: This refers to the choice of taking a course for a letter grade (A - F), Pass-Fail, or Audit. Change the grading method for a course by using MARS Action Code 4 ##. All grading methods are not available for all courses. Additionally, there are restrictions on taking courses Pass-Fail. See page 35 for information.

INDEX NUMBER: Unique five-digit index numbers are assigned to each section of a course. This number is located to the right of the section number in the course listings (beginning on page 36). Index Numbers for independent study courses must be obtained from the department offering the course.

PIN - PERSONAL IDENTIFICATION NUMBER: Most students already have a PIN. For students matriculating for Spring 2002 your initial PIN will be your six-digit birthdate (MMDDYY). Once you have accessed MARS you will be required to change this to another six-digit number. Please retain this number, and keep it confidential to insure private access to your records. Your PIN can be changed by selecting the PIN Change Processor from the MARS main menu, or at the Testudo web site: www.testudo.umd.edu.

SCHEDULE AND BILL: Students that register January 4, 2002 and before will receive a schedule and bill in the mail. Payment in full must be made no later than January 4, 2002 for students who registered by December 7, 2002 and earlier and by February 1, 2002 for students registering between December 8, 2001 and January 4, 2002. Bill Payment is due by February 6, 2002 for students registering after January 4, 2002.

SILENCE DURING PROCESSING: There may be periods of silence during your call to MARS. This is normal and occurs when information is being verified or processed. Typically, the amount of silence lasts no longer than 5 seconds; however this time may increase during periods of heavy use. DO NOT HANG UP. Wait for the next set of instructions.

REGISTRATION BLOCKS: Some students, because of their major or academic status, must be advised before they register or process schedule adjustments. These students include those on academic warning/dismissal, student athletes, students with a fundamental studies block, newly admitted students, and students in the IED and Individual Admit programs. Advisors can remove these blocks electronically after your advising appointment. You will then be cleared to register using MARS. Be sure to schedule an appointment with your advisor prior to your registration time.

TIME CONFLICTS: MARS will not permit you to register for courses that conflict in time. Any exceptions require special permission from your college. To be placed on a waitlist for a course that conflicts with one you are registered for, use Waitlist Action Code 7 ##. If you receive the class from the waitlist, you will then be required to resolve the conflict. If the time conflict is not resolved, the course received from the waitlist will be dropped. Refer to Waitlist Feature on page 10 for more information.

VARIABLE CREDIT: Certain courses can be taken for a variable number of credits. MARS will prompt you for the number of credits when you register. You can change the credit level for a variable credit course by using MARS Action Code 8 ##.

Anyone using the Maryland Automated Registration System for purposes other than accessing his/her own records will be in violation of University Policy. Calls may be monitored for development purposes.

10 WAITLIST/HOLDFILE

WAITLIST/HOLDFILE

USING THE WAITLIST/HOLDFILE

The waitlist is a roster of students who are waiting for a seat to become available in a closed course. The waitlist stores names in order of request, on a first come, first served basis, to allow access to seats as drops are processed. Students can waitlist courses by using Testudo, MARS or in-person. For explanation of a HOLDFILE see Waitlist/Holdfile information on right.

Waitlisting in Person: If a course is closed and a waitlist is available you will be offered the option of being placed on a waitlist. You may waitlist up to six sections of a course. (Mandatory Check-In and Regular Check-In dates will be noted on your Schedule Request/Adjustment form.) *You are required to check-in beginning on these dates to remain on the waitlist.* Please retain this information. Although you may check the waitlist at any time, you must check-in each day during the mandatory check-in period noted on your form.

Waitlisting with MARS: When attempting to add a closed course, and a waitlist is available, the waitlist option will be offered. If this option is selected, you will be placed on the waitlist for the closed section. Additionally, you will be prompted to enter up to five more waitlist sections. Be sure to use the section INDEX NUMBER. Information about the MANDATORY and REGULAR CHECK-IN dates will be given. Make note of these important dates.

When following these procedures to place a request on the waitlist, normal registration blocks are enforced. For example, if the desired waitlisted course conflicts in time with an existing added course you will be prevented from waitlisting the course. See WAITLIST FEATURE at the bottom of this page for details on how to temporarily override time and credit restrictions.

WAITLIST & HOLDFILE CHECK-IN FOR SPRING 2002 - USE MARS, KIOSKS, OR TESTUDO ON THE WEB.

MARS Waitlist Check-In is available through February 11, 2002. If you are on the waitlist you must call MARS (301-403-0500), use www.testudo.umd.edu, check-in at a Kiosk or check-in in person on the first day of classes, January 28, 2002, the mandatory check-in date. If you are still on the waitlist after mandatory check-in, you must then check-in daily during regular check-in, beginning January 29, 2002 to remain on the waitlist. **Remember—you must first check-in on the first day of classes, and then daily to remain on the waitlist.**

MARS operating hours:

Monday - Saturday 7:30 a.m. - 11:00 p.m. (late hours are usually available)

Sunday 5:00 p.m. - 11:00 p.m.

In-person check-in will be available January 28th through February 11th on the first floor of the Mitchell Building from 8:45 a.m. - 11:45 a.m. and 1:00 - 4:15 pm. Location is subject to change.

MARS and Testudo Check-In: MARS and Testudo waitlist data is transferred daily from the on-line registration system. When students check-in, MARS captures the Student Identification number and it is stored in a file. In the evening, this file is transferred to the on-line registration system. Updated course schedules with received waitlist courses are available the following day. If you place yourself on a waitlist, this information will not be available in MARS waitlist check-in until the following day.

To Check-In using MARS follow steps 1- 5 or visit a MARS Kiosk

1. Call MARS at 301-403-0500
2. Press 1 for Registration Activities
3. Press 2 for Waitlist Check-In
4. Enter your Student Identification Number (usually your social security number)
5. Enter your PIN (Personal Identification Number)

MARS will either indicate that a specific course was added to your schedule, or that you are still waiting for the course. If the course is received, MARS will confirm that the course was added to your schedule. NOTE that when a course is received from the waitlist it is added to a student's schedule the following day. You may wish to call MARS or access Testudo the next day and list your schedule to verify that the add was processed.

If you have not received the course, and are still on the waitlist, MARS will give your waitlist position and the next mandatory check-in date. MARS will also provide a confirmation number. This number is your assurance that you called MARS for Waitlist check-in that day. **Remember, to remain on the waitlist you must check-in daily once classes begin.**

MARS Waitlist Status: You can check the status of a waitlisted course beginning the day after you register. Call MARS and select Waitlist Check-In from the MARS menu. MARS will list any courses you have received from the waitlist and your waitlist/holdfile position for the section you have not received.

Conflicts: If you call MARS and receive a course from the waitlist which creates a time conflict or causes your schedule to exceed the number of allowable credits, etc., you MUST adjust your schedule by 4:30 p.m. of the following workday. You can use MARS Registration/Schedule Adjustment, come in to the first floor of the Mitchell Bldg., or call the MARS Helpline (301-314-8240). If you do not adjust your schedule, a drop will be processed on the course you received from the waitlist.

WAITLIST/HOLDFILE INFORMATION

1. **You must check-in once a day, either by calling MARS, using Testudo, at a MARS Kiosk or in-person, during the specified period, to remain on the waitlist. Students that do not check-in will be removed from the waitlist.** If a section has already been assigned, the section will be given to the next eligible student.
2. Some departments have two waiting lists - one for eligible majors and special populations determined by the department, called the waitlist, and one for students who do not meet the specified requirements, called the holdfile.
3. **THE HOLDFILE** is a roster of students who do not meet the departmental restrictions of a particular course. The course may have seats available, however students who do not meet the criterion established by the department of that course must be placed on the hold file. In courses with a hold file, students on the wait list receive priority consideration over those on the hold file, because these students meet the department requirements of the course. Students on the hold file will not be considered for placement into the class until the first day of classes. At this time, if space is available, the students will be moved into the class when they check-in on the waitlist. If no space is available, the hold file will be placed on the end of the waitlist. Students may check on their hold file progress by visiting the Waitlist Check-in option online at www.testudo.umd.edu or on MARS (301-403-0500). Students may also check-in in person in the Office of the Registrar located at the counter in the first floor lobby of the Mitchell Building. Dates and times are noted in the column to the left. Any questions can be referred to 301-314-8240 or e-mailed to webmaster@testudo.umd.edu.
4. It is recommended that you complete your schedule with alternative course choices. **BEING PLACED ON A WAITLIST DOES NOT GUARANTEE THAT YOU WILL BE SECTIONED INTO YOUR DESIRED COURSE.**
5. To be eligible for the waitlist/hold file you cannot be registered for any other section of the desired course. If you are currently registered for any other section of the course, you must drop that section before you can be placed on the waitlist. If you remain registered for another section of the same course at the time you waitlist, you will be removed from the waitlists.
6. You may select up to six (6) sections of a course to waitlist. The first section to become available will be assigned to you by the computer. Since you will now be registered for a section, your name will be removed from the waitlist for any other sections of that course. If you subsequently refuse the assigned section, that section will be given to the next person waiting for it. You may, at that time, request to be **PLACED AT THE END OF THE WAIT LIST FOR ANOTHER SECTION.**
7. Once you have been placed on a waitlist for a specific course you cannot add any additional sections to the waitlist for that course at the same position. If you later decide to add additional sections they can be added to the end of the waitlist.
8. Students stand a better chance of receiving a course by waitlisting as many sections as possible. However, when waitlisting multiple sections of a course, you should be sure each section fits your schedule unless you plan to drop the course that conflicts with the waitlist section at the time the section is received.
9. Problems resulting from courses received from the waitlist that conflict with a student's schedule must be resolved. After a course is received from the waitlist time conflicts cannot remain on a student's schedule without permission from the student's college. If the course is received and confirmed, students must adjust their schedule in accordance with University policy by 4:30 p.m. of the following workday. If the schedule is not adjusted, a drop will be processed on the received waitlist course.
10. If new sections are opened with exact meeting times to those sections selected, you will be scheduled for the new section by the waitlist processor.
11. Waitlist activity will end the last day of the Schedule Adjustment Period, and students still on the waitlist at that time may check-in through February 11, 2002.

WAITLIST FEATURES

(7 ## on MARS) BYPASSING RESTRICTIONS:

Students choosing to waitlist a course that results in a time conflict or exceeds the maximum credit restriction should use the action code 7## while in Registration/Schedule Adjustment. This procedure only allows an exception on the registration blocks for waitlisted courses. If the course is received and confirmed, students must adjust their schedule in accordance with University policy by 4:30 p.m. of the following workday. If the schedule is not adjusted, a drop will be processed on the received waitlist course. Additionally, 7 ## allows students to drop a section of a previously waitlisted course, and provides a listing of waitlist courses.

ADDING A COURSE TO THE WAITLIST:

1. Use Waitlist Action Code - 7 ##.
2. Press Action Code 2, INDEX NUMBER, ##

The course/section has now been added to the waitlist. Listen carefully, you will be prompted to waitlist 5 additional sections if you so desire. The processor will warn you when there are registration blocks associated with your waitlist requests. These will be overridden by the processor. If you receive the course, you MUST resolve the problem by 4:30 p.m. of the following workday to comply with University policy. Failure to adjust your schedule will result in the received class being dropped.

DROPPING A COURSE FROM THE WAITLIST:

1. Use Waitlist Action Code - 7 ##.
2. Press Action Code 3, INDEX NUMBER, ##. The exact course/section has been deleted from your waitlist record.

OR

Press Action Code 3, ##. MARS will list all your waitlist courses/sections. Listen carefully. The system will prompt you to drop the desired waitlist course/section.

LISTING WAITLIST COURSES:

1. Use Waitlist Action Code - 7 ##.
2. Press Action Code 5, ##. MARS will list your waitlist courses/sections and position number.

If you receive a course from the waitlist you must still reconfirm your request.

To reconfirm and receive the course go back to the MARS main menu, select Waitlist Check-in (press 2) and follow instructions.

MANDATORY WAITLIST/HOLDFILE CHECK-IN PERIOD January 28th - February 11th

Remember - You must first check-in on the first day of classes (January 28th), then daily to remain on the waitlist/holdfile.

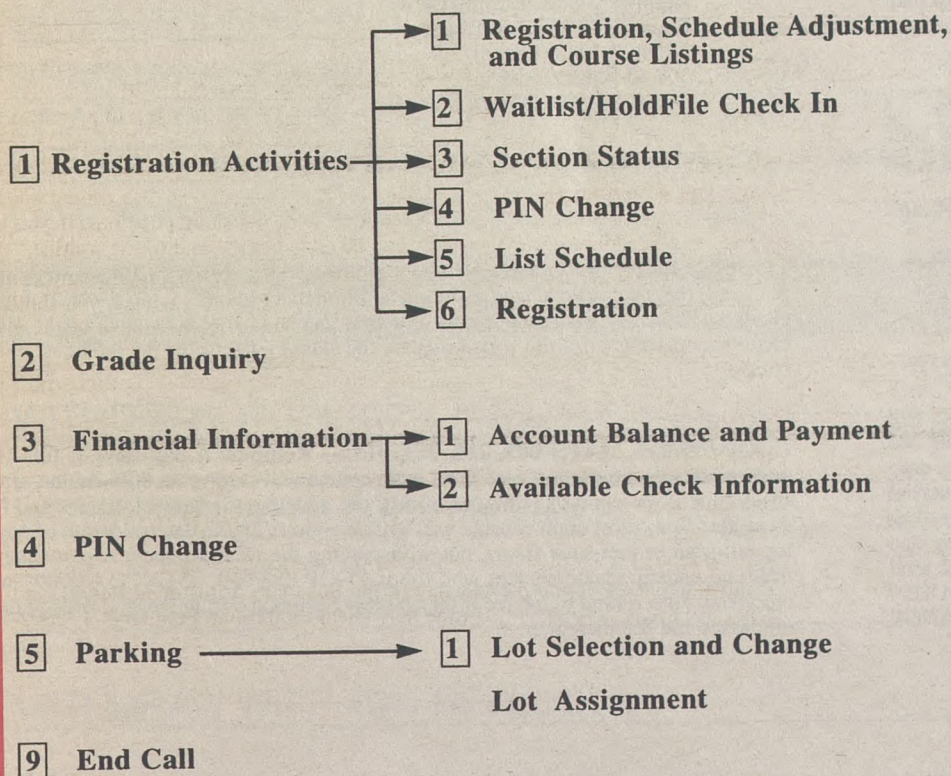
MARS COURSE WORKSHEET 11

TO ADD COURSES FOLLOW STEPS 1 - 8

- Before processing your registration fill in the boxes below, one course per line. Each course selection is identified in the Schedule of Classes by a unique 5-digit INDEX NUMBER (to the right of the section number). Be prepared with alternate selections. *Note that MARS will not allow you to register for any time conflicts.*
- Call MARS 301-403-0500 (from campus call 9-301-403-0500)
- Select Registration Activities from the MARS main menu (Option 1).
- Select Registration, Schedule Adjustment, and Course Listings from the Registration Activities menu (Option 1).
- Enter your student ID number (usually your social security number) _____ - _____ - _____
- Enter your PIN (Personal Identification Number) _____
- Add courses to your schedule by pressing Action Code 2, the INDEX NUMBER of the course, and #.
- After you have entered all ADDS in this format, enter another # to send the information to the computer. Listen carefully, MARS will give information about each transaction.

ACTION CODE	INDEX NUMBER	COURSE	SECTION	DAYS	TIMES
ABC 2	_____	_____	_____	_____	_____
ABC 2	_____	_____	_____	_____	_____
ABC 2	_____	_____	_____	_____	_____
ABC 2	_____	_____	_____	_____	_____
ABC 2	_____	_____	_____	_____	_____
ABC 2	_____	_____	_____	_____	_____

1	A B C 2 ADD	D E F 3 DROP
G H I 4 GRADING METHOD	J K L 5 LIST	M N O 6 OPEN SECTIONS
P R S 7 WAITLIST FEATURE	T U V 8 VARIABLE CREDIT	W X Y 9 END
* STAR	0	# POUND



To return to the main menu from any sub menu press 9

ACTION CODES

ADD A COURSE:
2, INDEX NUMBER, # #

DROP A COURSE:
3, INDEX NUMBER, # #
OR 3 # #, MARS will list courses & prompt you to press 1 to drop or 0 to continue

CHANGE GRADING METHOD:
You have the option to enter a grading method when adding a course. If no grading method is entered, MARS will default, in most cases to regular.
4 INDEX NUMBER * GRADING METHOD # #
1=Regular 2=Pass/Fail 3=Audit 4=Satisfactory/Fail
OR 4 # # to list courses with grading method

CHANGE CREDIT LEVEL:
Limited to variable level courses
8 INDEX NUMBER * NUMBER OF CREDITS # #
(Example: 2 credits=02)
OR 8 # # to list courses with credit levels

LIST YOUR SCHEDULE:
5 # #

LIST OPEN SECTIONS:
MARS will list up to six open sections. You have the option to list open sections that don't conflict with your current schedule, or all open sections for a particular course. MARS will list all available sections or start with a specific section. Be ready to write down open section information and index numbers.

6 # #
To list open sections not conflicting with your schedule press 1
To begin at a specific section enter index number, * #
To list all non-conflicting sections enter any index number for the course, #

-OR-

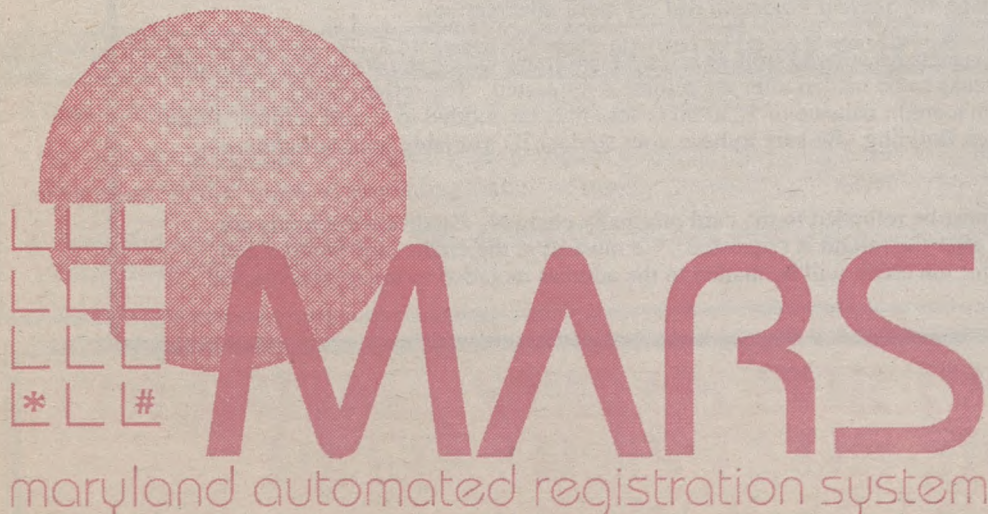
To list all open sections press 2
To begin at a specific section enter index number, * # -or-
To list all open sections enter any index number for the course, #

WAITLIST FEATURE:
If the course closed, and you are eligible to take the course, MARS will prompt you to be placed on the waitlist for up to six sections. If any of these sections are open, MARS will tell you. Please note the section and index numbers.

To enter directly into the Waitlist Feature,
7 # # then
2 INDEX NUMBER # # to add a section to the waitlist
3 INDEX NUMBER # # to drop a specific waitlist section
OR 3 # # to be prompted for dropping waitlist sections
5 # # to list waitlist sections

CANCEL TRANSACTION:
To cancel an entry before the # is pressed enter * * #. [You may then reenter your request.]

RETURN TO MAIN MENU:
9 # # Cancellation of Registration



12 REGISTRATION

CANCELLATION/REFUNDS/GRADUATION

Cancellation of Registration

Students who register and later decide not to attend the University must CANCEL their registration by January 27, 2002. Failure to cancel registration will result in a financial obligation to the University of Maryland even though the student does not attend class.

To Cancel your Registration on or before January 27, 2002

1. Your cancellation request must be received in writing:
Office of the Registrar
1st Floor, Mitchell Building, University of Maryland
College Park, Maryland 20742
or FAX to 301-314-9568

Since the University can honor only those requests for cancellation which are actually received by January 27, 2002, requests should be sent by Registered Mail. PLEASE INCLUDE STUDENT IDENTIFICATION NUMBER AND STUDENT SIGNATURE ON ALL CORRESPONDENCE.

2. For additional information concerning cancellation call the Registrar's Office at 301-314-8240.
3. Cancellation of Housing and Dining Services is a separate process. See page 17 for information.

Penalties for Drops During Schedule Adjustment

Full-time undergraduate students do not receive a refund for courses dropped if the total number of credits for which they are registered remains 12 or more.

PRIOR TO THE FIRST DAY OF CLASSES, January 27, 2002 OR EARLIER, if a full-time undergraduate student drops a course or courses, thereby changing the total number of credits for which the student is registered to eleven or less, charges for the semester will be assessed on the basis of the per credit hour fee for part-time students. However, if the student later adds a course or courses, thereby changing the total number of credits for which the student is registered to 12 or more, the student will be charged for the difference between per credit hour fees paid and the general fees for full-time undergraduates.

If during the **FIRST FIVE DAYS OF CLASSES, JANUARY 28 - FEBRUARY 1, 2002**, a full-time undergraduate drops a course or courses thereby changing the total number of credits for which he/she is registered to eleven or less, charges for the semester will be assessed on the basis of part-time charges plus 20% of the difference between the full-time tuition and fees and appropriate part-time charges. After the first five days of classes, there is no refund for changing from full-time to part-time status.

Refund Schedule for Drops Graduate Students and Part-Time Undergraduates

Both graduate students and part-time undergraduates are charged by the credit hour. A percentage charge and/or complete charge for the course may be imposed if the deadlines indicated below are not followed.

1. January 27, 2002 or earlier (prior to the first day of classes) **100% refund**
There will be no charge for courses dropped prior to this date.
2. January 28 - February 1, 2002 (first five days of classes) **80% refund**
There will be a 20% charge imposed for courses dropped during this period.
3. February 4, 2002 and after (anytime after the first five days of classes) **0% refund**
Student will incur full charge for courses dropped during this period.

IMPORTANT NOTES:

First ten days of classes (from January 28th - February 8, 2002): Students will not be charged for course add/drop transactions if they are of equal credit value and if they are processed on the same day. For example, a student wishing to drop CHEM 678 and add CHEM 691 (both 3 credit courses) would incur no financial penalty provided both the add and drop occur on the same day. This is considered an even exchange. Remember, to avoid additional tuition charges when dropping and adding, BOTH the drop and the add must be done during the same day. The total number of credits dropped and added must be equal. **COURSES TAKEN AT SHADY GROVE ARE NOT ELIGIBLE FOR THE EVEN EXCHANGE CALCULATION.**

Candidates for May 2002 Graduation

Deadline to apply for a diploma dated May 2002.....February 8, 2002

Both graduate and undergraduate students must apply for a diploma dated May 2002 by February 8, 2002. Diploma applications can be processed several ways. Choose the most convenient for you:

1. Testudo - Use Testudo Interactive Student Services on the web at www.testudo.umd.edu. Select *Records and Registrations Services*, then *Apply for Graduation*.
2. MARS - Call the Maryland Automated Registration System at 301-403-0500.
3. Visit a MARS Kiosk located in Van Munching Hall, the Stamp Union, Ellicott Dining Hall, and first floor Mitchell Building.
4. Come to the Information Counter, first floor lobby, Mitchell Building to complete an application.

Reclassification to In-State Status

If you wish to have your out-of-state classification reconsidered you may do so by filing a timely Petition for In-State Status. The deadline for meeting the twelve month requirements for in-state status and for submitting a petition and supporting documentation is the last day of Schedule Adjustment for the semester you wish to be classified as an in-state student. Requests for retroactive changes for prior semesters for in-state status are not granted.

Deadline for Spring 2002February 8, 2002

It is imperative that students obtain a petition as soon as possible. Late petitions will not be accepted. The volume of petitions for review of eligibility may necessitate a delay in completing the review process. It is to your advantage to apply early. It is hoped that a final decision for each case will be made within ninety (90) days of receipt of a complete petition including all necessary documentation.

For residency self-evaluation forms, petition materials or additional information, please visit our website at: <http://www.testudo.umd.edu/rco>.

Residency Classification Office
Room 1118 Mitchell Bldg.
301-405-2030 (Phone)
301-314-9832 (Fax)
e-mail: resclass@deans.umd.edu

Special Courses

Fees:

PLEASE NOTE: The University offers a number of courses (MBA, ENTS, Life Sciences) that have special course fees in addition to, or in lieu of, the standard tuition charges. Students considering a course with a special charge are encouraged to contact that department prior to registering for the class to determine the total cost of the course.

Refunds:

COOP 098/099, MATH 003, 010, 013, 015 — Refunds: A part-time or full-time undergraduate who drops a zero level math course will receive an 80% refund of the special fee if the course is dropped during the first five (5) days of classes and 0% thereafter. Zero level math courses will still be counted in the determination of hours for full-time or part-time status, not withstanding the refund policy. A part-time or full-time undergraduate student who drops COOP 098/099, or ENCO 098/099 will receive an 80% refund of the fee if the course is dropped during the first five (5) days of classes and 0% thereafter.

Non Financial Aid Refund Requests

To expedite a refund request, log on to www.testudo.umd.edu and access your student account. If your account has a credit balance the screen will prompt you to request a refund. You may also request a refund by calling the MARS line at 301-403-0500 and selecting option #3 (Financial Information) or by visiting the Financial Service Center in room 1135 of the Lee Building, Monday - Friday, 8:30 a.m. to 4:30 p.m.. *No credit balance is automatically refunded unless it is generated from financial aid funds.* Excess financial aid is automatically refunded. Please refer to page 18, *Student Financial Aid* for more information.

Refunds from payments originally made by cash or check must be ordered from the State Treasurer's Office in Annapolis. They are made payable to the student and take approximately 3 weeks to be mailed after the refund is requested. The refund check will be mailed to the permanent address of record. Students with a credit balance of \$250.00 or less may be entitled to a cash refund. Please visit the Financial Service Center in room 1135 of the Lee Building. Be sure to have your student ID available to obtain the cash refund.

Refunds from payments originally made by credit card must be refunded to the card originally charged. Credit card refunds are processed electronically and take approximately 1 week after the refund is requested. We must have the credit card number and expiration date to process the refund request. A receipt for the credit will be mailed to the address included in the refund request.

REGISTRATION 13

DEADLINES FOR ALL STUDENTS

Spring 2002 Deadlines

Type of Change

Last day to Process Change

ADD A COURSE+ (all students)	February 8
CANCEL REGISTRATION FOR Spring 2002	January 27
CHANGE FROM FULL-TIME TO PART-TIME (Undergraduates for billing purposes)	see penalties for Drops page 12
CHANGE CREDIT LEVEL (Undergraduates) (Graduate Students - April 12th)	February 8
DIPLOMA APPLICATION (for May 2002 Graduation and diploma dated May 2002)	February 8
DROP A COURSE WITH REFUND (Graduate Students & Part-time Undergraduates only)	see penalties for Drops pages 6 & 12
DROP A COURSE (Undergraduates only) * without "W" mark * with "W" mark (4 credit drop limit)	February 8 April 12
CHANGE GRADING OPTION (Graduate Students, April 12)	February 8
GRADUATE MAIL-IN REGISTRATION	January 4
GRADUATE STUDENTS - LAST DAY TO ADD▲	February 8
GRADUATE STUDENTS - LAST DAY TO DROP, CHANGE GRADING OPTION/CREDIT LEVEL Refund period ends 2/1/02. See pages 6 & 12 for specific dates.	April 12
LATE REGISTRATION (\$20 fee begins 1/28/02)	February 8

Withdraw From All Courses

Last Day

WITHDRAW WITH 100% REFUND (CANCEL)	January 27
WITHDRAW WITH 80% REFUND	February 8
WITHDRAW WITH 60% REFUND	February 15
WITHDRAW WITH 40% REFUND	February 22
WITHDRAW WITH 20% REFUND	March 1
WITHDRAW WITH 0% REFUND	May 14

GO TO THE FIRST FLOOR OF THE MITCHELL BLDG. TO PROCESS A WITHDRAWAL.
SEE PAGE 17 FOR WITHDRAWAL INFORMATION.

SCHEDULE ADJUSTMENT PERIOD ENDS AT 4:30 P.M., FEBRUARY 8, 2001

+ Late Registration (with \$20 fee) begins January 28, 2002

* "W" is used to indicate withdrawal from a course in which the student was enrolled at the end of the Schedule Adjustment Period.
This mark is NOT used in any computation of quality points or cumulative average totals at the end of the semester.

▲ Graduate students wishing to add courses after this date must obtain permission from the appropriate graduate director or department chairperson

**FULL-TIME STATUS FOR UNDERGRADUATES IS
DEFINED AS 12 OR MORE CREDITS
SEE PAGE 34 FOR POLICY**

14 PARKING INFORMATION

Call MARS to register for your Campus Parking Permit

PARKING REGISTRATION INFORMATION

WHO??

All students who plan to attend the University during the Spring 2002 semester and who plan to park a motor vehicle on campus should register with the Department of Campus Parking (DCP) for a parking permit. Students who are not registering for a parking permit must park at a paid meter or in a daily cashier attended lot. Campus resident freshmen (0-27 credits) cannot register for a permit and should not plan to bring a vehicle on campus. Annual permits issued during the Fall Semester are valid through August 24, 2002.

WHEN??

You may register for your permit through MARS (MARYLAND AUTOMATED REGISTRATION SYSTEM) by calling 301-403-0500, on or after October 29, 2001.

HOW??

Read all the information below and then call MARS at 301-403-0500. Listen carefully to MARS instructions. When you select Campus Parking Application in MARS you will have three choices, (1) to apply for a parking permit for the Spring 2002 semester, (2) to listen to disabled parking information, and (3) to listen to carpool (Preferred Parking Program) information.

Before calling MARS for Parking Application read through and be prepared to answer the following questions:

- ? Do you want your permit mailed or do you want to pick it up at the DCP Office?
- ? Do you have disabled parking privileges?
- ? Are you planning to live in the Graham Cracker Complex?
- ? Will you need a decal for a motorcycle?
- ? Are you planning to live on Fraternity Row?
- ? Will you need a decal for a convertible or "jeep" type canvas top vehicle?
- ? Are you planning to live on campus?
- ? Are you a Golden ID Program Student?
- ? Are you planning to commute to UMCP? (be prepared to select a lot)

Call MARS at 301-403-0500. The campus Parking Application is Menu 5.

NOTE: For your convenience DCP has four direct phone lines to MARS available for your use. These phones are located in the lobby of the DCP Office and are accessible during business hours.

☎ **Option 1** - DCP Student Permit Application ☎ **Option 2** - Disabled Parking Information ☎ **Option 3** - Carpool Information
(Preferred Parking Program)

BEFORE APPLYING: Please read the information below before applying for your parking permit.

1. At the time of registration please confirm your lot choice to ensure your lot assignment.
2. Immediate parking registration is recommended. When the maximum number of parking permits are assigned for a lot that lot will no longer be available. This applies to both undergraduate and graduate students.
3. Your student account will be charged after you apply for a permit. The parking registration fee for COMMUTING STUDENTS is \$47.00 for the annual permit. For CAMPUS RESIDENT STUDENTS the fee is \$96.00 for the annual fee.
4. Students will receive a specific lot assignment.
5. Lot 6 is a new commuter lot located in Arena Garage next to the Comcast Center. Terrapin Trail, a newly constructed road off of Rt. 193 allows access to this parking garage.
6. Undergraduate and graduate commuter student lot assignment is based on your credit level according to the following chart:

Credit level 0-27 (Freshman)
Assigned to lot 6 & 4

Credit level 28-55 (Sophomore)
Choice of lots 6, 4 & 9 Based on space availability

Credit level 56-85 (Junior)
Choice of lots 1, 4, 6, 9, 11, SDG (Stadium Drive Garage) Based on space availability

Credit level 86+ (Senior) & Graduate Students
Choice of lots 1, 4, 6, 9, 11, SDG (Stadium Drive Garage) Based on space availability

7. Students who purchased a Fall Semester permit and return for the Spring Semester must pay the spring parking fee. The possession of a Fall Only Semester permit does not guarantee you the same parking assignment for the Spring Semester.
8. Students assigned to SDG must vacate the garage for scheduled basketball games.
9. Golden Identification students can register through MARS for parking. Golden ID students will automatically be assigned a GI permit which allows parking in lots 1, 4, 5, 6, 9 & 11.
10. Credit level for undergraduate students for the Spring 2002 semester will be determined by adding their University of Maryland accepted credits, and credits taken during the current fall semester.
PLEASE NOTE: A campus resident student must have the sufficient number of required credits on the first day of classes to qualify for a parking permit.
11. Campus resident freshmen cannot register for a parking permit.
12. Campus Resident Students who receive a permit will be assigned a parking lot based on available space, their credit level, and campus residence address. See chart below.

Fraternity Row
Credit level 0-27 (Freshman) Cannot register for a permit
Credit level 28 plus Assigned to lot 16, 5, 4 (if lot 16 is not available)

North Hill Communities
Credit level 0-27 (Freshman) Cannot register for a permit
Credit level 28-55 (Sophomore) Assigned to lot 2, 5, 4 (if lot 2 is not available)
Credit level 56 plus (Junior & higher) Assigned to lot 3, 5, 4 (if lot 3 is not available)

University Commons Residence Hall South Hill Communities
Credit level 0-27 (Freshman) Cannot register for a permit
Credit level 28-55 (Sophomore) Assigned to lot 2, 5, 4 (if lot 2 is not available)
Credit level 56 plus (Junior & higher) Assigned to lot 3, 5, 4 (if lot 3 is not available; if lot 1 is not available)

Cambridge, Denton and Ellicott Communities
Credit level 0-27 (Freshman) Cannot register for a permit
Credit level 28-55 (Sophomore) Assigned to lot 2, 5, 4 (if lot 2 is not available)
Credit level 56 plus Assigned to lot 2, 4 (if lot 2 is not available)

Graham Cracker Complex
Credit level 0-27 (Freshman) Cannot register for a permit
Credit level 28 plus Assigned to lot 15, 5, 4 (if lot 15 is not available)

14. You can request to have your permit mailed to your permanent address through January 17, 2002. Or you may select to pick up your permit at the DCP Office beginning January 23, 2002. At this time you will also receive a "Campus Parking Map and Informational Parking Guide." Please pick up your permit on January 23, 2002, or as soon as possible after this date, but the last day you can pick it up is February 15, 2002.
15. Students who have disabled parking privileges must register for their regular lot assignment parking permit through MARS and indicate that they have disabled parking privileges. Read Disabled Parking below for information and instructions.
16. DCP issues a decal to motorcycles and "jeep" type canvas top vehicles and convertibles. Students may choose to register either a motorcycle or canvas top vehicle, but not both types. Commuter students with these types of vehicles will also receive a hanging permit. If you require both types you will need to purchase an additional permit at full price.

WALK-IN PARKING REGISTRATION

For those students who do not take advantage of registering for a permit through MARS, you may register during Walk-In Registration beginning Wednesday, December 12, 2001 at the DCP office during the business hours of 8:15 a.m. - 4:00 p.m. For those students who need to come in after 4:00 p.m. DCP will be open from 8:15 a.m. until 5:30 p.m. on Monday, January 28th and Tuesday, January 29th. You will need to show your student ID card. You may make payment by check, cash, credit card (MasterCard, Visa and Discover) and by charging your student account.

DISABLED PARKING

All persons associated with the University (including those displaying a State disabled permit or tag) must purchase and display a UMCP-DCP hanging permit for the current year. Only persons for whom the disabled parking privileges are extended are authorized to park in these special parking areas. Family members driving these vehicles must utilize their assigned parking area.

PREFERRED PARKING PROGRAM (CARPOOL INFORMATION)

The Preferred Parking Program is a carpool program designed to help reduce the number of vehicles on campus and to provide more convenient parking. You and at least two other commuter students, faculty or staff who have a current, valid parking permit may participate. You may choose one Preferred Parking lot assignment from three available areas (lot 5, AA or V). Call the DCP office, 301-314-7179 for more information.

BICYCLES AND MOPEDS

Bicycles and mopeds need not be registered, but should be parked in bicycle racks provided on campus. Securing or parking a bicycle or moped in any manner which would obstruct vehicles or pedestrians is prohibited. A bicycle or moped locked to any part on either side of the railing of an access ramp could make entering or exiting the building difficult or impossible for a person with a disability. Bicycles or mopeds that obstruct an access ramp that is part of an exit are in violation of the Maryland Fire Prevention Code and subject to impoundment.

Please contact the Department of Campus Parking (DCP) at 301-314-PARK with any questions related to parking on the University of Maryland campus. Business hours of operation are Monday through Friday, 8:15 a.m. - 4:00 p.m., excluding University holidays. The DCP office is located in Regents Drive Garage, Building 202.

EXAM SCHEDULES 15

A final examination shall be given in every course. Exceptions may be made with the written approval of the chair, the director, or the dean of the department, non-departmentalized school or college as appropriate. However, a student's final course grade shall be based on a combination of assessments that is at least the equivalent of a comprehensive examination.

No final examination may be given, or equivalent assignment due, during the last week of classes. All in-class final examinations must be held on the date and at the time listed in this Official Examination Schedule. Out-of-class final examinations or equivalent assessments shall be due on the date and at the time listed in this Official Examination Schedule.

The University has no policy on the number of finals a student can take on one day. Students are strongly encouraged to check the final exam schedule before registering for courses. For additional information, see *Attendance and Assessment* in this Schedule of Classes.

Exam schedules are determined by the start time of the lecture period for the individual class. The tables below can be used to determine exam times.

Note: Exceptions are listed below.

SPRING 2002 STANDARD FINAL EXAM TABLE

<i>If course meets:</i>	<i>Exam will be on:</i>	<i>From:</i>	<i>If course meets:</i>	<i>Exam will be on:</i>	<i>From:</i>
MWF 8:00	Wednesday, May 22	1:30-3:30 pm	TuTh 8:00	Monday, May 20	4:00-6:00 pm
MWF 9:00	Saturday, May 18	8:00-10:00 am	TuTh 9:00	Tuesday, May 21	1:30-3:30 pm
MWF 10:00	Thursday, May 16	8:00-10:00 am	TuTh 9:30	Tuesday, May 21	1:30-3:30 pm
MWF 11:00	Friday, May 17	8:00-10:00 am	TuTh 10:00	Wednesday, May 22	1:30-3:30 pm
MWF 12:00	Wednesday, May 22	8:00-10:00 am	TuTh 11:00	Saturday, May 18	10:30am-12:30pm
MWF 1:00	Tuesday, May 21	8:00-10:00 am	TuTh 12:00	Monday, May 20	10:30am-12:30pm
MWF 2:00	Monday, May 20	8:00-10:00 am	TuTh 12:30	Monday, May 20	10:30am-12:30pm
MWF 3:00	Tuesday, May 21	10:30am-12:30pm	TuTh 1:00	Monday, May 20	10:30am-12:30pm
MW 8:00	Wednesday, May 22	1:30-3:30 pm	TuTh 2:00	Friday, May 17	10:30am-12:30pm
MW 9:30	Saturday, May 18	8:00-10:00 am	TuTh 3:00	Wednesday, May 22	10:30am-12:30pm
MW 11:00	Friday, May 17	8:00-10:00 am	TuTh 3:30	Wednesday, May 22	10:30am-12:30pm
MW 12:30	Wednesday, May 22	8:00-10:00 am			
MW 2:00	Monday, May 20	8:00-10:00 am			
MW 3:30	Tuesday, May 21	10:30am-12:30pm			

EXAMS FOR CLASSES BEGINNING AT 4 P.M. AND LATER are given on the same day and at the same time that the class normally meets during the semester. For example, a class that meets Tuesday 4:15-7:00 p.m. will have its exam on Tuesday of exam week at 4:15 p.m.; a class that meets Thursday 4:00 p.m. will have its exam on Thursday of exam week at 4:00 p.m. Final examinations for classes that meet more than once a week will be held on the exam day corresponding to the first day of the week that the class meets; ex: a class that meets T/Th at 4:00 p.m. will have its exam on Tuesday of the exam week at 4:00. Exams will be given in regularly scheduled classrooms. The department will notify faculty of any exceptions to the time and room.

COMMON FINAL EXAMS Final examinations for all sections of the courses listed below are given at the times indicated. Note that these exam times do not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

SPRING 2002 COMMON FINALS

BIOM 301	Monday, May 20	1:30-3:30 pm	ENES 220	Wednesday, May 22	4:00-6:00 pm
CHEM 103	Thursday, May 16	10:30am-12:30pm	ENES 221	Wednesday, May 22	10:30am-12:30pm
CHEM 104	Thursday, May 16	10:30am-12:30pm	FREN 101	Saturday, May 18	1:30-3:30 pm
CHEM 113	Thursday, May 16	10:30am-12:30pm	FREN 102	Saturday, May 18	1:30-3:30 pm
CHEM 233	Thursday, May 16	10:30am-12:30pm	FREN 103	Saturday, May 18	1:30-3:30 pm
CHEM 243	Thursday, May 16	10:30am-12:30pm	FREN 203	Saturday, May 18	1:30-3:30 pm
CMSC 102	Friday, May 17	4:00-6:00 pm	HEBR 112	Thursday, May 16	1:30-3:30 pm
CMSC 106	Friday, May 17	4:00-6:00 pm	ITAL 101	Saturday, May 18	4:00-6:00 pm
CMSC 114	Thursday, May 16	4:00-6:00 pm	ITAL 102	Saturday, May 18	4:00-6:00 pm
CMSC 214	Thursday, May 16	4:00-6:00 pm	ITAL 203	Saturday, May 18	4:00-6:00 pm
CMSC 250	Saturday, May 18	4:00-6:00 pm	MATH -- *see list below	Friday, May 17	1:30-3:30 pm
CMSC 251	Saturday, May 18	4:00-6:00 pm	NFSC 100	Monday, May 20	1:30-3:30 pm
CMSC 330	Thursday, May 16	1:30-3:30 pm	RUSS 102	Saturday, May 18	1:30-3:30 pm
EDMS 410	Friday, May 17	4:00-6:00 pm	RUSS 202	Saturday, May 18	1:30-3:30 pm
EDMS 451	Wednesday, May 22	4:00-6:00 pm	SPAN 202	Saturday, May 18	1:30-3:30 pm
ENES 102	Wednesday, May 22	4:00-6:00 pm	STAT 100	Friday, May 17	1:30-3:30 pm

* MATH 003, 110, 111, 113, 115, 115B, 140, 140B, 140H, 141, 141H, 210, 211, 220, 221, 240, 241, 241H, 246, 246H

The Robert H. Smith School of Business

Final examination times for courses offered by the Robert H. Smith School of Business at College Park are listed below. **Exam times for the Undergraduate Business program at Shady Grove will be announced in class.**

EXAMS FOR CLASSES BEGINNING AT 7 P.M. AND LATER will be held at the normal class time on the regularly scheduled day.

FINAL EXAMINATIONS FOR BMGT COURSES NUMBERED 600 AND ABOVE do not follow the schedule outlined below. These exams are generally three hours in length. Exam dates and times will be announced in class.

Spring 2002 STANDARD FINAL EXAM TABLE

<i>If course meets:</i>	<i>Exam will be on:</i>	<i>From:</i>	<i>If course meets:</i>	<i>Exam will be on:</i>	<i>From:</i>
MW 8:00-9:15	Wednesday, May 22	1:30-3:30 pm	TuTh 8:00-9:15	Monday, May 20	4:00-6:00 pm
MW 9:30-10:45	Saturday, May 18	8:00-10:00 am	TuTh 9:30-10:45	Tuesday, May 21	1:30-3:30 pm
MW 11:00-12:15	Friday, May 17	8:00-10:00 am	TuTh 11:00-12:15	Saturday, May 18	10:30am-12:30pm
MW 12:30-1:45	Wednesday, May 22	8:00-10:00 am	TuTh 12:30-1:45	Monday, May 20	10:30am-12:30pm
MW 2:00-3:15	Monday, May 20	8:00-10:00 am	TuTh 2:00-3:15	Friday, May 17	10:30am-12:30pm
MW 3:30-4:45	Tuesday, May 21	10:30am-12:30pm	TuTh 3:30-4:45	Wednesday, May 22	10:30am-12:30pm
MW 5:00-6:15	Monday, May 20	5:00-7:00 pm	TuTh 5:00-6:15	Tuesday, May 21	5:00-7:00 pm

Spring 2002 COMMON FINALS

BMGT 220	Thursday, May 16	4:00-6:00 pm	BMGT 350	Monday, May 20	1:30-3:30 pm
BMGT 221	Thursday, May 16	1:30-3:30 pm	BMGT 360	Thursday, May 16	10:30am-12:30pm
BMGT 230	Friday, May 17	1:30-3:30 pm	BMGT 364	Friday, May 17	4:00-6:00 pm
BMGT 340	Thursday, May 16	4:00-6:00 pm			

16 FEES - SPRING 2002

TUITION, FEES AND OTHER EXPENSES

An Important Fee Notice. Although changes in fees will be ordinarily announced in advance, the University reserves the right to make such changes without previous announcement.

GENERAL FEES - (*Includes mandatory fees)

'Full-Time Undergraduate Students, Maryland Residents	2,670.50
'Full-Time Undergraduate Students from The District of Columbia	6,706.50
and all other states and other countries	

PART-TIME UNDERGRADUATES- (In-state \$181.00 per credit hour. Out-of-state \$517.00 per credit hour)

CREDIT HOURS	1	2	3	4	5	6	7	8	9	10	11
*COST In-state	407.50	588.50	769.50	950.50	1,131.50	1,312.50	1,493.50	1,674.50	1,855.50	2,036.50	2,217.50
Out-of-state	743.50	1,260.50	1,777.50	2,294.50	2,811.50	3,328.50	3,845.50	4,362.50	4,879.50	5,396.50	5,913.50

GRADUATE IN-STATE- \$289.00 per credit hour²

CREDIT HOURS	1	2	3	4	5	6	7	8	9	10	11	12	13
*COST	507.00	796.00	1,085.00	1,374.00	1,663.00	1,952.00	2,241.00	2,530.00	2,958.50	3,247.50	3,536.50	3,825.50	4,114.50

GRADUATE OUT-OF-STATE- \$448.00 per credit hour²

CREDIT HOURS	1	2	3	4	5	6	7	8	9	10	11	12	13
*COST	666.00	1,114.00	1,562.00	2,010.00	2,458.00	2,906.00	3,354.00	3,802.00	4,389.50	4,837.50	5,285.50	5,733.50	6,181.50

*Includes all mandatory fees

Campus Point Plan (Dining Services) Lite 1,302.00

Regular 1,402.00

Plus 1,502.00

1,968.00

70.00

Campus Resident \$96.00

Commuter \$47.00

Room, & Cable Fee, University Residence Hall. Maryland Residents/Non-Residents

Telecommunications Fee

Parking Registration Fee:

Motor Vehicle Penalties are described in Traffic Rules and Regulations.

ADDITIONAL COURSE/PROGRAM FEES

Audit Courses - Charge is the same as a course taken for credit. See above

Anthropology Fee (per course): \$30.00

Applied Music Fee (for all students in applied music courses): \$200.00

Architecture Studies Fee: \$75.00

**Business & Management Fee:

Full-time students: \$370.00

Part-time students: \$243.00

CO-OP Program for Liberal Arts & Business (UNIV 099): \$60.00

An additional \$18.00 fee will be charged for special course registration.

CO-OP Program for Engineering (ENCO 099): \$60.00

An additional \$18.00 fee will be charged for special course registration.

Credit by Exam Fee:

All Undergraduate and Full-time Graduate students (per course): \$30.00

Part-time Graduate students (per credit hour): See above

Geography Fee (per course): \$40.00

Golden ID Card Program: \$170.50

Landscape Architecture Key Fee: \$25.00

Landscape Architecture Studio Fee: \$250.00/\$300.00

Late Registration Fee (Beginning January 28, 2002): \$20.00

All students are expected to complete their registration before the first day of classes. Those who do not complete their initial registration prior to the first day of classes will be assessed this fee.

Life Science Lab Fee (per course charge assessed for most Life Science courses): \$40.00

Maryland English Institute-Intensive: (001, 002, 003, 004) \$4,590.00

Maryland English Institute-Semi Intensive Program (005, 005A) \$2,410.00

Maryland English Institute-Pronunciation Program (006) \$651.00

Maryland English Institute-Fluency Program or Advanced Writing (007, 008) \$866.00

Maryland English Institute Advanced Writing On-line (007O) \$907.00

Orientation Fees:

Freshman: 2 Day Program \$122.00

Parent Program: 1 Day Program: (per person) \$46.00

Charged for anyone attending over the age of 18 yrs old.

Transfer (or Freshman): 1 Day Program \$85.00

Student Teaching Fee: \$400.00

All student teachers are required to pay this fee for their entire student teaching experience.

Special Mathematics Fee (Math 003, 010, 013, and 015) \$225.00

This special fee is in addition to course charges. (Note: these courses are for students who did not place into a credit level math course.)

**Please note that many graduate programs such as MBA, ENTS or Reliability Engineering have increased rates or special fees. Graduate students are advised to check with their department to determine these charges.

1. For billing purposes, Undergraduate Full-time status is defined as a registration for 12 credits or more.

2. A student who has been admitted to the Graduate School will be charged the Graduate Credit Hour fee for all courses regardless of the level of the course.

* All fees are subject to change.

Tuition, Fees and Other Expenses

ALL STUDENTS WHO REGISTER FOR THE FALL SEMESTER INCUR A FINANCIAL OBLIGATION TO THE UNIVERSITY. Financial policy and fees are set by the University with the approval of the Board of Regents.

Tuition Plan

The University currently sponsors two payment plans for use in paying tuition, room, board and telecommunication fees. Enrollment for 2001-02 is on going, and applications for the 2001-02 school year are available from the Financial Service Center.

NOTE: Students enrolling in payment plans should deduct all financial aid or be prepared to use aid to reduce the amount owed on a payment plan. Questions for general information on payment plans can be directed to The Financial Service Center at 301-314-9000.

Tuition Notes

Returning students will not be permitted to complete registration until all financial obligations to the University including current semester fees, library fines, parking violation assessments and other penalty fees and the service charges are paid in full. If a student registers without proper financial clearance from the Office of the Bursar, his/her registration may be cancelled without further notice. If a student becomes financially ineligible after registering, his/her registration may be cancelled unless and until his/her account balance is paid in full by a prescribed date.

PLEASE NOTE: PAYMENTS FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR DISCOVER. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON OR BY MAIL. HOWEVER, PHONE-IN PAYMENTS CAN ONLY BE ACCEPTED BY CALLING MARS AT 403-0500, AND SELECTING FINANCIAL INFORMATION FROM THE MARS MAIN-MENU.

Although the University regularly mails bills to students, it cannot assume responsibility for their receipt. Students are urged to obtain a copy of their financial account in Room 1135 of the Lee Building, or by phoning 301-314-9000, if they are not certain their account is paid in full. This office is open from 8:30 a.m. to 4:30 p.m. Monday through Friday. Students may also obtain their account balance by phoning MARS at 403-0500 from a touchtone telephone.

CHARGES INCURRED DURING THE SEMESTER ARE PAYABLE IMMEDIATELY.

A student who wishes to dispute a specific item on their bill must contact the appropriate University department that initiated the charge to discuss the nature of the adjustment, if any, or the appropriateness of the bill. If, after discussing the bill with the originating department, a student still wishes to dispute the charge, any appeal must be made in writing and sent to the Office of the Bursar. It is emphasized that any portion of the bill not in dispute must be paid in accordance with the due date on the bill. All checks or money orders should be made payable to the University of Maryland for the exact amount due. The student's social security number must be written on the check.

Late Payment Fee: Students who fail to pay the balance due on their accounts are subject to an initial late fee of 5% of the outstanding balance or \$10.00, whichever is greater. A 1.5% finance charge is assessed each month thereafter. The state has established, under legislative mandate, a CENTRAL COLLECTION UNIT within the Department of Budget and Fiscal Planning. This campus has been instructed that all delinquent accounts must be transferred to the State Collections Unit. ALL ACCOUNTS DUE FROM STUDENTS, FACULTY, STAFF, NON-STUDENTS, ETC. ARE INCLUDED WITHIN THESE GUIDELINES.

Collection Costs: incurred in collecting delinquent accounts will be charged to the student. The University is required by State law to refer past due accounts to the State Central Collections Unit. The minimum collection fee is 17% plus any attorney and/or court costs. This collection fee is separate and distinct from any late payment fee the student may already have incurred and will not be reduced or offset by the amount of that late payment fee.

NOTE: STATE CENTRAL COLLECTIONS UNIT IS AUTHORIZED BY STATE LAW TO USE AN INDIVIDUAL'S STATE INCOME TAX REFUND AS AN OFFSET TO PAY INDEBTEDNESS TO THE STATE OF MARYLAND. NO DEGREE WILL BE CONFERRED, NOR ANY DIPLOMA, CERTIFICATE, OR TRANSCRIPT OF RECORD ISSUED TO A STUDENT WHO HAS NOT MADE SATISFACTORY SETTLEMENT OF HIS OR HER ACCOUNT.

Mandatory Fees

The Auxiliary Facilities Fee: Refundable upon withdrawal. \$10.00 — Charged to all Full-Time Undergraduates. Part-Time Undergraduates are charged \$4.50 and all Graduate students are charged \$4.50. The Auxiliary Facilities Fee is paid into a fund which is used for capital improvement, expansion and construction of various campus facilities such as open recreation areas (tennis courts, basketball courts, etc.), transportation alternatives (shuttle busses), and The Stamp Union Building. These capital projects are not funded or are funded only in part from other sources.

The Student Activities Fee: Refundable upon withdrawal. \$26.50 — Charged to all Full-Time Undergraduates. Part-Time Undergraduates are charged a fee of \$14.00. Graduate students are charged a fee of \$5.50. The Student Activities Fee is charged at the request of the Student Government Association and is used to provide for student activities, student publications, and cultural programs.

The Athletic Fee: Refundable upon withdrawal. \$146.50 — Charged to all Full-Time Undergraduates. Part-Time Undergraduate and all Graduate Students are charged \$44.50. The Athletic Fee is charged for the support of the Department of Intercollegiate Athletics. All students are encouraged to participate in all of the activities of this department or to attend the contests if they do not participate.

The Shuttle Bus Fee: Refundable upon withdrawal \$51.00 — Charged to all Full-Time Undergraduates and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$26.00. The Shuttle Bus Fee is charged for the support of the Shuttle Bus Transportation System.

The Stamp Union Fee: Refundable upon withdrawal. \$103.00 — Charged to all Full-Time Undergraduate and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$53.50. The Stamp Union fee is paid into a fund which will be used to expand Stamp Union Services.

The Recreation Services Fee: Refundable upon withdrawal. \$134.50 - Charged to all Full-time Undergraduates. All Full-time Graduate students are charged \$117.00. All Part-Time Undergraduate and Graduate students are charged \$68.50. The Building Recreation Fee is paid into a fund which supports the operation of the new Campus Recreation Building.

The Performing Arts & Cultural Center: Refundable upon withdrawal: \$32.00 - Charged to all Full-Time Undergraduate and Graduate students. All Part-Time Undergraduate and Graduate students are charged \$16.00.

Other Fees

Payment of Fees: All checks, money orders or postal notes should be made payable to the University of Maryland and mailed or delivered to: Office of the Bursar, University of Maryland, College Park, MD, 20742. The student's social security number must be written on the front of the check.

Service Charge for Dishonored Checks: Payable for each check which is returned unpaid by the drawee bank upon presentation because of insufficient funds, payment stopped, post-dating against uncollected items, etc.

For checks up to \$100.00 = \$10.00 fee • For checks from \$100.01 to \$500.00 = \$25.00 fee • For checks over \$500.00 = \$50.00 fee
When a check is returned unpaid, the student must redeem the check and pay any outstanding balance on the account within 10 days or all university services may be severed and the account transferred to the State Central Collection Unit for legal follow-up. Additionally, a minimum 17% collection charge is added to the charges posted to the student's account at the time the transfer is made. When a check is returned unpaid due to an error made by the student's bank, the student must obtain a letter from the branch manager of the bank or a person of equivalent status admitting such an error. This letter must be submitted to the Office of the Bursar to have the service charge waived.

Undergraduate Application Fee: \$45.00 is a non-refundable fee charged to all new undergraduate applicants regardless of whether or not the student enrolls. Those who have previously enrolled at the University of Maryland at College Park will not be required to pay the fee.

Graduate Application Fee: \$50.00 is a non-refundable fee charged to all applicants.

Library Charges: \$.50 fine per day for failure to return a book from UM Libraries' regular circulating collections before expiration of loan period. Fine for failure to return book from Reserve Shelf before expiration of loan period: First hour overdue: \$.50; after first hour: \$.25 per hour for each additional hour to a maximum of \$50.00 per item. In case of loss or mutilation of book, satisfactory restitution must be made.

Property Damage Charges: Students will be charged for damage to property or equipment. Where responsibility for the damage can be established, the individual student will be billed for it; where responsibility cannot be established, the cost of repairing the damage will be pro-rated among the individuals involved.

FINANCIAL 17

Billing Information

Bills for payment of fees are mailed in December and January to students who have registered prior to January 4, 2002 and before for Spring courses. Payment in full must be made by the dates in the following chart:

If you registered:

by December 7, 2001
between December 8 and January 4, 2002
after January 4, 2002

Payment in full is due:

January 4, 2002
February 1, 2002
in person by February 6, 2002

NO BILL IS MAILED FOR STUDENTS WHO REGISTER AFTER JANUARY 4, 2002 OR LATER. ALL CHARGES INCURRED AFTER JANUARY 4, 2002 TO FEBRUARY 6, 2002, ARE DUE ON FEBRUARY 6, 2002 WITHOUT EXCEPTION. PLEASE CONTACT THE STUDENT FINANCIAL SERVICES CENTER TO VERIFY THE AMOUNT OWED.

Students who register after January 4, 2002 will be required to make full payment in person to the cashier by February 1, 2002 to avoid cancellation of their schedule and loss of their seats to other students. MAIL PAYMENTS, PHONE PAYMENTS, POSTMARK DATES, AND USE OF "DROP BOXES" WILL NOT SATISFY THIS DEADLINE.

Accounts not paid by the appropriate due date are delinquent and subject to the assessment of a late payment of 5% of the unpaid balance or \$10.00, whichever is higher, an additional monthly finance charge of 1.5% of the unpaid balance, cancellation of registration and possible referral to the State Central Collection Unit. Students who are receiving financial aid must pay their bill in full in the event their funds have not been disbursed to their student account by February 6, 2002.

Payment by mail is encouraged, however a student may also pay in person at the Cashier's Office in room 1115 of the Lee Building. The Cashier's Office is open 8:30 a.m. to 4:30 p.m., Monday through Friday. Students must present a student ID with payment. If you are paying by check, you may also drop off your payment in the Bursar's hallway drop box in the Lee Building anytime that the building is open. The cancelled check will serve as your receipt of payment. Be sure the student's social security number is on the front of the check.

PAYMENT FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR DISCOVER. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON, BY MAIL OR BY CALLING THE MARS LINE AT 301-403-0500 OR THE FINANCIAL SERVICE CENTER AT 301-314-9000 OR TOLL FREE AT 1-888-313-2404.

PLEASE NOTE: MONTHLY BILLING STATEMENTS ARE MAILED TO THE STUDENT'S PERMANENT ADDRESS FOR ANY OUTSTANDING CHARGES. THE UNIVERSITY OF MARYLAND CANNOT ASSUME RESPONSIBILITY FOR THE DELIVERY OF THESE STATEMENTS AND HOLD THAT IT IS THE STUDENT'S RESPONSIBILITY TO PAY THEIR ACCOUNT CHARGES BY THE ESTABLISHED DUE DATE. STUDENTS MAY OBTAIN THEIR BALANCE BY LOGGING ON TO WWW.TESTUDO.UMD.EDU. STUDENTS MAY ALSO OBTAIN A PRINT OUT OR ASK QUESTIONS ABOUT THEIR STUDENT ACCOUNT BY VISITING THE FINANCIAL SERVICE CENTER LOCATED IN ROOM 1135 IN THE LEE BUILDING, 8:30 AM - 4:30 PM, MONDAY - FRIDAY.

Each student is individually responsible for all of his or her fees and expenses. If a third party, such as an employer, agrees to pay these charges, the student is not relieved of his or her primary responsibility. In the event such third party fails to honor its agreement, the University reserves the right to bill the student directly. Failure to pay this bill thereafter will result in the suspension of services to the student by the University and transfer of the account to the State Central Collection Unit. WHEN A PAYMENT IS MADE TO THE UNIVERSITY, PAYMENT OF ANY OUTSTANDING BALANCE PRECEDES PAYMENT OF CURRENT INDEBTEDNESS. That is, the oldest account balance is liquidated first.

FAILURE TO PAY OUTSTANDING DEBTS WILL RESULT IN ADDING A LATE PAYMENT FEE OF \$10.00 or 5%, WHICHEVER IS HIGHER PLUS A 1.5% MONTHLY FINANCE CHARGE, AND TRANSFER OF THE ACCOUNT TO THE STATE CENTRAL COLLECTIONS UNIT. A MINIMUM OF 17% COLLECTIONS CHARGES ARE ADDED AT THIS TIME. THIS COLLECTION FEE IS SEPARATE AND DISTINCT FROM ANY LATE PAYMENT FEE THE STUDENT MAY ALREADY HAVE INCURRED AND WILL NOT BE REDUCED OR OFFSET BY THE AMOUNT OF THAT LATE PAYMENT FEE. MARYLAND LAW ALLOWS THE CENTRAL COLLECTION UNIT TO BLOCK ISSUANCE OF MARYLAND STATE INCOME TAX REFUNDS FOR INDIVIDUALS WITH DELINQUENT ACCOUNTS.

Tuition Remission Policy (Spouse and Dependent Children)

The University Board of Regents approved a tuition remission policy in 1990 for spouse and dependent children of permanent employees (50% time or more). The policy provides full tuition for a first undergraduate degree for the spouse and dependent children of permanent full time (100%) employees. The spouse and dependent children of permanent part-time (50% or more) employees will be eligible for tuition remission based on the percent of time on the payroll. Restrictions apply for spouse and dependent children of permanent employees hired on or after January 1, 1990. In addition, tuition remission benefits for the spouses and dependent children of permanent faculty and permanent staff whose period of employment began on or after July 1, 1992 shall be available for a first undergraduate degree only after the faculty or staff member has been in the university services for two years prior to the anticipated date of registration for course work. Courses must be taken at the campus of employment. Forms are available at each campus personnel department. If using the benefit at UMCP, after obtaining the department head signature, the completed tuition remission form is to be forwarded, in a sealed envelope to the UMCP Personnel Services Department, Staff Benefits Office no later than December 1, 2001. If the established cap has not been reached by December 1, 2001, all forms submitted to-date will be approved, and forms will continue to be accepted and processed on a first-come, first-served basis until the cap is reached. **All forms must be received no later than January 27, 2002.** If the student receiving the tuition remission drops classes or withdraws from the University, all or part of the tuition costs may be charged to the student. Questions regarding tuition remission for the spouse and dependent children of employees can be directed to the Personnel Services Department, Staff Benefits Office, 301-405-5658.

Leave of Absence

A leave of absence is available for students wishing to take time away from the University for personal or academic reasons with the intention of returning the next semester. The leave of absence status is especially helpful for recipients of Federal Financial Aid. The student is not considered to be withdrawn, and is still enrolled for purposes of deferring repayment of federal loans. The leave of absence is only available for the last 60 days of the semester, and the student must return the following semester.

Please note: For students using this for Financial Aid deferment, only one leave of absence can be granted in any 12 month period.

With an approved leave of absence the student may automatically return the next semester, and all registration privileges will be extended. Additional information and forms for applying for a leave of absence are available from Student Services, First floor, Mitchell Building, University of Maryland at College Park, MD 20742.

Withdrawal from the University

Procedures for Withdrawal from All Classes

Cancellation of Housing/Dining Contracts is a separate process, see Petition for Release from the Residence Halls/Dining Services Agreement below.

1. All students should report to the first floor of the Mitchell Building to complete a withdrawal form. If unable to report in person, send a letter to the Office of the Registrar, Mitchell Bldg. University of Maryland, College Park, MD 20742 or send a fax request to (301) 314-9568
2. Withdrawal becomes effective on the date the form is filed with the Registrar's Office. Stopping payment on a check does not constitute an official withdrawal. A notation of withdrawal and the effective date of the withdrawal will be posted to the permanent record.
3. Tuition credit will be initiated upon receipt of the Withdrawal Form. The percentage of credit is determined by the date the form is filed in the Registrar's Office.
4. Refer to the chart below for refund information. Credit adjustments for housing services not utilized are based upon the date of completion of residence halls checkout procedures and not upon the date of withdrawal from classes.
5. Be certain to return all books to the library and clear all financial accounts at the Office of the Bursar, Lee Building. Refunds for credit adjustments will be authorized after all student financial aid adjustments have been processed and any balance remaining on the account has been deducted.

Dates for Refund of tuition and fees for Withdrawal from All Courses

		Undergraduate Resident	Undergraduate Non-resident
On or before January 27	100%	2,670.50	6,706.50
January 28 - February 8	80%	2,136.40	5,365.20
February 9-15	60%	1,602.30	4,023.70
February 16 - 22	40%	1,068.20	2,686.60
February 23 - March 1	20%	534.10	1,341.30
March 2 and later	0%	0.00	0.00

NOTES:

1. Students who have made no payment on their account at the time of withdrawal will be billed according to the above schedule.
2. Students receiving Title IV funds will have their refunds calculated in accordance with Federal Regulations.
3. In computing refunds to students who have scholarships and loans from University funds, the computation will be made in such a way as to return the maximum amount to the scholarship and loan accounts without loss to the University.
4. Only amounts in excess of the non-refundable enrollment deposit will be refunded.

Petitioning for Release from the Residence Halls/Dining Services Agreement

Once a student has submitted a Residence Halls/Dining Services Agreement to the Department of Resident Life, he/she is expected to use and pay for on-campus housing and meal services for the entire 2001-2002 academic year.

Different procedures apply for returning residents than for new students who change their plans and want to be released from this Agreement. Please refer to the Cancellation and Refund section of the Agreement for full information about deadlines and cancellation fees, or contact Resident Life by phone at 301-314-2100 or e-mail at reslife@accmail.umd.edu

Returning Resident Students

Beginning April 2001, once they have chosen a room with standing as Returning Residents according to Resident Life's procedures, and through May 2002, residents must petition Resident Life for release from the Agreement and are no longer eligible to simply request cancellation of the Agreement. Petitions are written requests with supporting documentation which establish that the returning resident is not able to fulfill his/her obligation to the Agreement because of:

- withdrawal from classes
- transfer to another institution/disenrollment
- student teaching placement or co-op work in conjunction with a University sponsored accredited program
- Study Abroad, Honors Exchange, National Student Exchange
- other conditions stipulated in Resident Life's Procedures for Release from the Agreement brochure.
- graduation
- marriage

Petitions and supporting documentation must be submitted to Resident Life, 1102 Annapolis Hall, by the dates indicated below in the chart.

New-to Housing Students

For new-to-residence halls students (i.e. no prior semester of occupancy), release from the Agreement will be approved when a new resident's signed request for release is received by Resident Life on or before July 4, 2001 (or December 3, 2001 for individuals new to housing for the Spring 2002 semester). If notice is received after these dates and before keys are issued, the individual, regardless of his/her University status, will be charged a release fee:

Notice for Fall 2001

By July 4, 2001
July 5-18, 2001
July 19- August 1, 2001
August 2-15, 2001
After August 16, 2001
and prior to check-in

Amount of Charges

No release fee
1/2 week's housing cost
1 week's housing cost
1 1/2 weeks' housing cost
2 weeks' housing cost

Notice from ENTERING Spring 2002 Resident

By December 3, 2001
December 4-17, 2001
December 18-31 2001
January 2-15, 2002
After January 15, 2002
and prior to check-in

Amount of Charges

No release fee
1/2 week's housing cost
1 week's housing cost
1 1/2 weeks' housing cost
2 weeks' housing cost

New residents' requests for release must be sent directly (certified mail suggested) to:

Resident Life Assignment Office
1102 Annapolis Hall, College Park, MD 20742-9819

All Resident Students:

After a student claims services (i.e., keys issued), payments for housing, dining and resident telecommunications services are not refundable until and unless the student petitions, receives written approval for and effectively completes release procedures as stated in the Agreement and Resident Life's Procedures for Release document.

(a) Petitions for release - effective at the end of the Fall semester or the start of the Spring semester - must be submitted to Resident Life before 4:30 p.m., December 3, 2001 in order to avoid incurring the charges identified in the chart above in the event the request is approved by Resident Life.

(b) Requests for release from the Agreement which are to be effective Spring 2002 will not be approved after the first day of the Spring semester classes except for reasons of disenrollment.

18 FINANCIAL

STUDENT FINANCIAL AID

General Regulations Governing Receipt of Aid

Any student receiving financial aid who is contemplating dropping credits should see his or her Financial Aid Counselor before taking such action. Students receiving certain types of financial assistance are expected to attempt or maintain a minimum semester credit load in order to keep the full aid award (see the *Financial Aid Award Guide* for specifics). Neither credit earned by examination nor courses taken as "audit" can be counted toward the minimum credit level. If the recipients enrollment level drops below the minimum requirement, the aid is automatically reduced or canceled. The student is then responsible for paying any resulting balance on his or her student account. Failure to pay the balance in a timely manner may lead to assessment of late fees and finance charges, or to severance of services by the University.

In order to receive a credit on the student's account at the time of registration, the student must have accepted and received final approval of his or her financial aid award. No deferments of bills will be granted unless the student has approved and accepted aid; otherwise, the student must be prepared to pay his or her bill by the first day of classes.

Students sponsored by an agency or employer remain responsible for their fees. If the University does not receive payment from the sponsor, the student will be charged.

Students who register early will have their bills mailed to them. Students enrolling during walk-in registration will complete an estimated billing form at registration time. The following information may be helpful:

1. All accepted aid, except Federal Work Study and National Merit Scholarships, will be credited directly to the student's account when the student has completed all paperwork to accept the award. Checks for any credit remaining on the account after all charges are paid will be automatically issued to those students receiving financial aid. If awarded financial aid has not been credited on the early registration bill, deduct the approved and accepted financial aid amount for the semester, and pay the remaining balance.
2. Refund checks will be mailed to the student's MD, DC or VA address, held at the cashiers office or electronically transferred to his or her bank account. This arrangement can be made with the Bursar's Office.
3. Dining Hall Workshops will be credited to the bill after the recipient signs a Workshop contract with Dining Services.
4. Federal Work-Study and other university student employment will be paid to the student bi-weekly as work is performed.
5. Students who are awarded Federal Perkins Loans must sign promissory notes and associated forms each year in order for the loan funds to be credited to their student accounts. These funds cannot be disbursed if the student has not completed these forms. Students who have accepted Federal Perkins Loans will be mailed promissory notes, which they should complete, sign, and return to the Office of the Bursar to receive credit.
6. Students contemplating a withdrawal should consult a Financial Aid Counselor prior to the withdrawal. Aid may be cancelled or prorated based on attendance.

Satisfactory Academic Progress Policy

The Office of Student Financial Aid (OSFA) is required by federal and state regulations to monitor the academic progress of potential and current financial aid recipients. Applicants must comply with the Satisfactory Academic Progress Policy as a condition of initial or continuing eligibility. Please note that even if you have not currently applied for financial aid, or are not currently receiving aid, this policy applies to you and your prior academic progress will be measured to determine your eligibility.

Financial aid programs which are affected by the Satisfactory Academic Progress Policy include (but are not limited to) Federal Pell Grant, Federal SEOG Grant, Federal Work-Study, Federal Perkins Loan, the Federal Family Education Loan Programs (Stafford and PLUS), UM Grants, Frederick Douglass Grants, UM Scholarships, Guaranteed Access Grants, Educational Assistance Grants, Education Excellence Awards, House of Delegates and Senatorial Scholarships.

Satisfactory Academic Progress for undergraduates is measured in three areas: maintaining a satisfactory grade point average, successfully completing a required number of credits, and receiving a degree in a timely manner. The specific policy requirements of each area are listed below.

Students who have questions about the Satisfactory Academic Progress Policy and financial aid eligibility should contact a financial aid counselor.

MINIMUM GRADE POINT AVERAGE

Undergraduate students must maintain the required grade point average (GPA) necessary to continue as degree candidates at the University of Maryland. Therefore, they must maintain an academic standing consistent with the university's Retention Policy as defined by the Registrar and outlined in the Undergraduate Catalog.

Students who are on Academic Warning due to their GPA may receive aid. However, if a student is Academically Dismissed, he or she will be considered ineligible for financial aid until readmitted through the Re-Enrollment Office (0117 Mitchell Building, 301-314-8382). Appeals for readmission should be submitted to the Re-Enrollment Office.

Once readmitted, students may be eligible to receive one probationary period in which financial aid eligibility will continue. During the probationary period, students are required to meet the minimum grade point average as stated by the Re-Enrollment Office. In addition students must successfully complete a minimum of 75% of their cumulative UM courses attempted and no less than 9 credits for each semester enrolled. Failure to meet the defined minimum GPA or credit requirements per semester will result in the loss of financial aid eligibility. Once eligibility is suspended, students will not be considered for aid until they have successfully completed 75% of the cumulative UM credits attempted and their GPA is consistent with the requirements of the Retention Policy as outlined in the Undergraduate Catalog.

Students put on probation for any period prior to their dismissal must meet all academic progress requirements as defined by the student Financial Aid Progress Policy before financial aid eligibility will be reinstated.

MINIMUM CREDIT REQUIREMENT

Undergraduate Students with less than 30 Credits Attempted at UM:

Non-transfer undergraduate students with less than 30 credits attempted at UM must have successfully completed at least 50% of all credits attempted at UM. Failure to meet this requirement will result in a warning. If the student continues to fail to complete course work, OSFA will suspend financial aid eligibility. A student with a completion rate above 50% but below 75% will receive a warning.

Undergraduate Students with More than 30 Credits Attempted at UM:

All undergraduate students with more than 30 credits attempted at UM must have successfully completed at least 75% of all credits attempted at UM. Failure to meet this requirement will result in a warning after the first occurrence and suspension of financial aid eligibility if the requirement is not met after two consecutive semesters.

What Counts as a Successfully Completed Credit?

Successful credits which do count toward the Minimum Credit Requirement are those courses graded with "A," "B," "C," "D," "S," or "P." Withdrawn ("W" grades), Incomplete ("I" grades), Fail ("F" grades), Unsatisfactory ("U" grades), No grade ("NG" grades) and Audit ed courses do not count toward the Minimum Credit Requirement. Non-credit remedial courses do count toward the Minimum Credit Requirement, provided that the classes are required for the student's degree program. Repeat courses do not count if the classes are taken to improve passing grades, but do count if the classes are taken to replace failing grades.

Identification and Handling of Violators

Probation: OSFA will review the academic progress of all university students who apply for federal aid. Students not meeting the Minimum Credit Requirement will be placed on probation. If a student is placed on probation, he or she will be allowed to receive financial aid for the next academic term. At the end of the probationary term, the student must meet the Minimum Credit Requirement. Students who fail to meet the Minimum Credit Requirement at the end of the probationary term will be placed on Satisfying Academic Progress Suspension.

Suspension: A student whose eligibility has been suspended may not receive any financial aid until he or she makes up the full credit deficit with courses at UM at his or her own expense. When the student meets the Minimum Credit Requirement, financial aid eligibility will be reinstated.

MAXIMUM TIME FRAME

Undergraduate students must earn their degree, regardless of their program of study, within their **first one hundred-eighty (180) attempted credits**. Students who have not earned a degree within their first 180 attempted credits, whether they received financial aid or not, must attempt any additional credits at their own expense.

Transfer Credits

Up to 60 transfer credits that fulfill UM degree requirements will count toward a transfer student's Maximum Time Frame limit. Transfer credits above the sixty credit limit will not count toward the Maximum Time Frame. Violators of the Maximum Time Frame cannot receive additional financial aid until they successfully complete their current degree programs and become accepted into new programs.

Appeals

If a student is placed on Probation, he or she does not need to appeal, because financial aid eligibility has not been revoked. If the student successfully makes up the credit deficiency, he or she will automatically be taken off Probation.

If a student is placed on Suspension and there were extenuating circumstances that caused the violation, the student may submit a Satisfying Academic Progress Appeal. Extenuating circumstances are defined as environmental conditions outside of the student's control. All appeals must include third party documentation of these circumstances. Satisfactory Academic Progress Appeal forms are available from the Student Financial Service Center and on the Student Financial Aid web site at: www.umd.edu/fin/.

Contact Financial Aid Online at www.umd.edu/fin/

- Check your loan status
- Check your bill
- Complete your loan entrance interview
- Find a workstudy job
- Search for scholarships

THE FEDERAL PROCESSOR MUST RECEIVE YOUR FAFSA BY 2/15/02 FOR
MAXIMUM CONSIDERATION FOR 2002-2003 STATE AND INSTITUTIONAL AID

LEARNING OPPORTUNITIES 19

OFFICE OF INFORMATION TECHNOLOGY

Non-Credit Training Courses

The Office of Information Technology (OIT) offers a series of "peer" training classes scheduled during evening and weekend hours. Classes in the use of workstations are designed to be a hands-on experience for those who wish to use a computer to do their class assignments and work.

The classes include: Introductory and Intermediate Excel, Introductory Unix, Introductory Microsoft Access, Word and PowerPoint, and Photoshop. Additional classes on WebCT, Basic Computer Technologies (including e-mail, ftp, and listserv), HTML, JavaScript, Mathematica, and MatLab are also offered. Instructors for the classes are computer experienced students.

Call 301-405-2940 for scheduling information. There is a \$10 fee for each class and many classes have prerequisites. See the Peer Training web site at www.oit.umd.edu/PT to register.

WAM Labs

Workstations at Maryland (WAM) labs are OIT operated open workstation labs equipped with NT, Macintosh, and SPARCstation workstations, operated as stand-alone systems or connected to remote computer systems. All of the labs have one or more Hewlett Packard 600 dpi laser printers to which students, with print authorization, can direct printed output. These labs are open to anyone in the College Park university community and most are open 24 hours daily, or as posted, during the regular university semester. All WAM Lab workstations require WAM or GLUE account authentication in order to use computer resources.

WAM lab locations and hardware and software availability are noted in the free handout, "Where to Go to Use a Computer" (available from OIT user services, Computer & Space Sciences, Room 1400, or electronically at www.oit.umd.edu/wheretogo). Color Apple scanners and scanning software can be found in the EPSL, Hornbake, Parking Garage II, and Worcester WAM labs.

Students can apply for free WAM accounts that provide access to electronic mail and networked file storage, as well as to the workstation lab resources noted above. From any networked computer, telnet to wam.umd.edu and type register at the login id. A series of onscreen directions and prompts will lead students through the electronic registration process.

A.V. Williams, room 1120	7am-11pm	SPARCstations
CSS, rooms 3330, 3332, 4352	7am-Midnight daily	PCs, McIntoshes, SPARCstations
EPSL, Math room 2403	open Library hours	McIntoshes, SPARCstations
Hornbake, room 0300	open Library hours	PCs, McIntoshes
Parking Garage II, room 0504	24 hours daily	PCs, McIntoshes, SPARCstations
Worcester, room 0111	24 hours daily	PCs, McIntoshes, SPARCstations

A. JAMES CLARK SCHOOL OF ENGINEERING

Engineering Co-op & Career Services 1131 Glenn L. Martin Hall, (301) 405-3863, co-op@eng.umd.edu (e-mail), www.coop.engr.umd.edu (web site)

Whether it's to wire robots in a car plant, monitor a waste water management project, or reformulate cough syrup for a pharmaceutical company, our office assists students in finding cooperative education, internship, summer, and part-time engineering positions.

Cooperative Education, Internships, and Summer Employment:

Through the Cooperative Education (Co-op) Program, students alternate semesters of full-time work and full-time study. Through the summer and part-time internship programs, students work full-time during the summer or part-time during the school year. Both programs provide students the opportunity to gain professional level experience, integrate theory and practice, confirm career choices, and help finance their education.

Application Process: To apply, students attend an orientation session and complete an online registration form that includes their resume. Workshops on resumes and interviewing skills are offered weekly. All students also receive a comprehensive handbook and a newsletter that highlights job search tips, student work experiences, and office announcements.

Job Listings and On-Campus Interviews: All open positions and all on-campus interview schedules are posted on our 24-hour, on-line job listing system, TERP Online. This system is accessible through our home page on the World Wide Web. In addition, students have the opportunity to meet employers by participating in our job and career fairs.

COLLEGE PARK SCHOLARS PROGRAM (CPS)

(www.scholars.umd.edu)

CPS was developed to acquaint first and second-year students with the rich texture of academic life at the university. The program encourages students who share common intellectual interests to study together in courses organized around common themes and to live together in selected resident halls. CPS provides a focus for study, advising, and a variety of educational and social activities. Upon the successful completion of the program, the university will recognize the student's participation with a citation and an official notification on the student's transcript. If you are interested in the program or want more information about a particular program, please contact the programs directly:

- CPS Executive Director: Dr. Katherine McAdams, 301-314-2777
- CPS Advocates for Children: Dr. Al Gardner, Director, 301-314-5909
- CPS American Cultures: Dr. Lillie Ransom and Dr. Jo Paoletti, Co-Directors, 301-314-1513
- CPS Arts: Dr. Josephine Withers, Director, 301-405-0522
- CPS Business, Society and the Economy: Dr. Roxanne Lefkoff-Hagius, Director, 301-314-7216
- CPS Earth, Life and Time: Dr. Thomas Holtz, Director, 301-405-4084
- CPS Environmental Studies: Dr. Bruce James, Director, 301-314-1519
- CPS International Studies: Dr. Lois Vietri, Director, 301-405-0529
- CPS Life Sciences: Dr. Lee Hellman, Director, 301-405-0528
- CPS Media, Self, and Society: Dr. Steve Barkin, Director, 301-405-3013
- CPS Public Leadership: Dr. Marie Cini, Director, 301-314-8657
- CPS Science, Discovery, and the Universe: Dr. John Hillman, Director, 301-314-9476
- CPS Science, Technology, and Society: Dr. James Wallace, Director, 301-405-0527

COMMUNITY SERVICE PROGRAMS

Community Service Programs serves as a clearinghouse of information about community service opportunities in the Washington metropolitan area. A computerized database that can be accessed through our website provides up-to-date information about community service opportunities for individuals and groups. An extensive series of handouts, a monthly newsletter, and a computerized list-serv featuring service opportunities are also available. The office is located in Commuter Affairs and Community Service, 1195 Stamp Student Union and is open Monday-Friday, 8:30 a.m.-4:30 p.m. For more information call 301-314-CARE or visit the web site, <http://www.umd.edu/CSP>.

CONSORTIUM OF THE UNIVERSITIES OF THE WASHINGTON METROPOLITAN AREA www.consortium.org

The Consortium of Universities of the Washington Metropolitan Area consists of American University, The Catholic University of America, Gallaudet University, George Mason University, George Washington University, Georgetown University, Howard University, Marymount University, Southeastern University, Trinity College, University of the District of Columbia, and the University of Maryland, College Park. Students enrolled in these institutions are able to attend certain classes at other campuses and have the credit considered "resident" credit at their own institution. Payment of tuition for courses will be made at the student's home campus. Any eligible degree seeking graduate or undergraduate student may participate in this program according to the following stipulations.

- Golden ID students are not eligible to enroll in courses through the Washington Area Consortium with waiver of fees.
- Neither the faculty and staff tuition remission program (this includes assistantships, fel-

lowships, etc.) nor the partial tuition waiver program for spouses and dependents of University of Maryland employees may be used for courses taken through the Washington Area Consortium.

- Continuing Education courses cannot be taken through the Consortium program.

Students whose fees are remitted through these programs and who are interested in enrolling in courses at Consortium schools will be expected to pay for the course or courses at the appropriate College Park credit hour rate for the semester in which they enroll.

A. Procedure for University of Maryland, College Park Students

Eligible Graduate Students

- Must be degree seeking.
- Need approval of the Departmental Director of Graduate Studies.
- No more than 25% of course credits may be taken at other Consortium schools.
- Practical, internships, workshops and similar experiential learning courses can not be taken at other Consortium schools.
- Comparable courses offered at University of Maryland, College Park may not be taken through the Consortium.

Eligible Undergraduate Students

- Must be degree seeking.
- Must have junior standing (56 credits). An exception to this policy is approval for courses in Army and Navy ROTC programs.
- Need prior written approval of the following:
 - The student's major department.
 - The comparable University of Maryland, College Park department if the course is outside the major department.
 - The student's dean.
- Practical, internships, workshops and similar experiential learning courses can not be taken at other Consortium schools.
- Comparable courses offered at University of Maryland, College Park may not be taken through the Consortium. The intention is to allow students to take an occasional course to augment a program rather than to develop an individual program.

Registration for University of Maryland, College Park Students

- Contact the Consortium Coordinator at the institution to be visited. This will determine if the course is open to Consortium students and if there are any special conditions, e.g., prerequisites, special fees. Special fees must be paid directly to the visited institution.
- Contact the Consortium Coordinator in the University of Maryland, College Park Registrar's Office, Room 1113 Mitchell Bldg. 301-314-8239 to obtain the "Permission to Enroll in the Consortium Program" form. (Complete one form for each institution at which you wish to take courses.)
- Acquire appropriate approvals and signatures on the "Permission to Enroll in the Consortium" form and return to the University of Maryland, College Park Consortium Coordinator. Permission will not be granted if a comparable course is offered at University of Maryland, College Park.
- Pass/Fail or audit grading options are not permitted for Consortium courses.
- A Consortium Registration Form will be filled out with the Consortium coordinator.
- A copy of this form will be used as an identification card at the visited institution.
- Show identification card (registration form copy) to the instructor of the course to confirm enrollment, but keep the card.
- If the course is cancelled or if you change or drop the course, immediately contact the Consortium coordinator at the University of Maryland.
- University of Maryland course change deadline apply for students visiting other Consortium institutions.
- Grades earned by College Park students at other Consortium institutions in courses taken through the Consortium arrangement will be converted into the College Park grading system. These grades are used in the calculation of the cumulative grade point average.
- Courses taken for credit through the Consortium in the student's final thirty hours must have prior approval from the student's college dean.

NOTE - 1) Consortium courses will be included in the semester credit load of 12 hours for financial aid purposes.

2) Only a maximum of 16 credits of ROTC course work may be applied toward a College Park degree.

B. Procedure for Visiting Students

Students from other Consortium schools may register for University of Maryland, College Park courses on a space available basis beginning with the first day of classes, January 28, 2002 for the Spring semester. Visiting Consortium students are not eligible to register for Instructional Television, Continuing Education, professional education courses, or courses offered at off-campus locations (i.e. Shady Grove)

Students will be expected to meet all course prerequisites of University of Maryland, College Park. Also, prior approval will be required for courses restricted to special University of Maryland, College Park majors and permission only courses. See individual course listings in this SCHEDULE for course restriction information. Also, see "How to Read Course Listings." Visiting students must register at both their home campus and at University of Maryland, College Park.

- Contact the University of Maryland, College Park Consortium coordinator at 301-314-8239, first floor, Mitchell Bldg.
- Fill out a Schedule Request form with requested courses. A visiting student cannot audit any University of Maryland, College Park courses.
- Present the third copy of the Consortium Registration Form completed by your home campus to the University of Maryland, College Park coordinator.
- The coordinator will officially register you for the University of Maryland, College Park courses. Please keep copies of the Schedule Request/Schedule Adjustment form for your records.
- If the course is cancelled, or if you change or drop the course, immediately contact the Consortium coordinator at the visiting campus and your home campus.

Dates Classes Begin for Consortium Schools

American University	January 14
Catholic University	January 7
Gallaudet University	January 22
George Mason University	January 22
George Washington University	January 14
Georgetown University	January 9
Howard University	January 8
Marymount University	January 19
Southeastern University	TBA
Trinity College	January 15
University of the District of Columbia	TBA
University of Maryland, College Park	January 28

20 LEARNING OPPORTUNITIES

GOLDEN IDENTIFICATION CARD PROGRAM

The University of Maryland participates in the Golden Identification Card Program. This program allows eligible senior citizens to take advantage of the wide variety of course offerings. To be eligible for participation the individual must be 60 years of age or older, a legal resident of the State of Maryland and retired (not engaged in gainful employment for more than 20 hours a week). Application is made through the Office of either Undergraduate or Graduate Admissions. The appropriate application fee will be assessed; tuition is waived. A fee of \$170.50 is charged each semester. This fee is the same fee that is charged to all part-time undergraduate students less the health, student activities, and athletic fees. Golden ID students register on a space available basis for a maximum of three courses during the first week of classes. Golden ID students must meet all course prerequisite and co-requisite requirements. The Golden Identification Card, will entitle eligible persons to certain academic services, including the use of the libraries, as well as certain other non-academic services. Such services will be available during any session only to persons who have registered for one or more courses for that session. Golden ID students are not eligible for Consortium courses or continuing education.

Golden ID students also have the opportunity to become involved with the Golden ID Student Association which provides cultural and social events, course recommendations, and peer advising. Additional information may be obtained from the Office of Undergraduate Admissions, Mitchell Building, 301-314-8385, or the Golden ID Student Program, 1st Floor Mitchell Bldg. 301-314-8219.
**Fee at time of publication*

INTER-INSTITUTIONAL REGISTRATION PROCEDURES

Undergraduate students have the opportunity to take courses at other University of Maryland System Institutions (host institution) to augment their degree program at University of Maryland, College Park (home institution) under the Concurrent Inter-Institutional Registration program. Students may take courses at the system schools listed below provided they meet requirements of the program.

System Institutions Include:

Bowie State University	University of Baltimore
Coppin State College	University of Maryland at Baltimore
Frostburg State University	University of Maryland Baltimore County
Salisbury State University	University of Maryland, College Park
Towson State University	University of Maryland Eastern Shore

NOTE: Inter-Institutional Concurrent Registration is not available at University College for University of Maryland, College Park Students.

Program Requirements:

To participate in the program University of Maryland, College Park students must:

- have sophomore standing
- be in good academic standing
- be enrolled full-time in a degree program at University of Maryland, College Park for the semester in which the course(s) are taken. Full-time status is defined as a combination of credits registered for at College Park, and the registered credits at the host institution.
- have approval from their dean for the course to count as resident credit
- comply with the host institution's registration procedures and deadlines

Enrollment in courses is on a space available basis and visiting students are expected to meet prerequisites or other criteria set by the host institution. Tuition and fees are paid at the home institution, however, fees at the host institution associated with special courses may be assessed. Continuing Education courses cannot be taken.

Registration Procedures:

- Obtain an Inter-Institutional Registration form from the Special Programs Coordinator located at Student Services, first floor, Mitchell Building.
- Complete form and have course approved by your college dean.
- Return form to Special Programs Coordinator for verification and approval. Retain a copy of the approval form for registration at the host institution. (The Special Programs Coordinator can provide information about registration dates and times at other University of Maryland System institutions.)
- Contact the program coordinator/registrar at the host institution to inquire about and arrange for registration. Registration will be according to the host's institutional policies and deadlines. Special permits, parking or other fees at the host institution are the responsibility of the student.
- Upon completion of the course, the host institution will forward an official transcript to the home institution reflecting the grade(s) earned in the course(s) taken there. The Office of the Registrar will post the grade(s) to the student's record and note that the course(s) were taken as part of the Inter-Institutional program, and where. Course grades will be calculated in the student's g.p.a. and academic totals at University of Maryland, College Park.

Complete procedures can be found on the University of Maryland System, Application forms for Inter-Institutional Enrollment are available from The Special Programs Coordinator, first floor, Mitchell Building, 301-314-8239.

MARYLAND ENGLISH INSTITUTE (MEI)

Would you like to improve your English language skills? Register for an MEI class! The Maryland English Institute (MEI) offers English as a second language courses for beginning through advanced students.

What courses does MEI offer?

- Writing, grammar, reading, listening, pronunciation, and oral communication skills courses
- Full or part-time enrollment options

Who is eligible for MEI courses?

- International students and scholars and their families

Want to know more?

- Call the Maryland English Institute at 301-405-8634. Or, drop by the MEI office in Holzapfel 1101. Visit us on the WEB at <http://www.inform.umd.edu/ARHU/Depts/MEI>

ROTC

ROTC courses are available to University of Maryland students through several programs: University of Maryland, College Park Classes

Air Force ROTC

Contact Col. Moses at 301-314-3245 for program information.

Army ROTC

Contact Captain Vince McMurtry at 703-234-3954 ext. 5209.

D.C. Consortium Program

- Navy ROTC at George Washington University

Registration is through the D.C. Consortium Program. Contact University of Maryland Consortium Coordinator at 301-314-8239. (Note- a maximum of 16 credits of ROTC courses may be applied toward a College Park degree)

Concurrent Inter-Institutional Registration

- Army ROTC at Bowie State University Campus
- Army ROTC through Bowie State (these classes are offered on the College Park campus, but taught by Bowie State instructors). Contact Lt. Col. Manghan, 301-464-6692 at Bowie State for program information.

Army ROTC through Georgetown University - Three non-credited military science courses will be offered at College Park. Please call 202-687-7056.

Registration is through the Inter-institutional program that includes University of Maryland System Schools. Contact the Special Programs Coordinator at 301-314-8239.

U.G. RESEARCH ASSISTANT PROGRAM

Interested in Research, but don't have a lot of time?? Try URAP.

The Undergraduate Research Assistant Program provides opportunities for students to work closely with faculty from across the University on their research projects. URAP students volunteer 4-6 hours a week.

What do you get?

- An introduction to research in an area of interest to you
- Close contact with a faculty member
- A notation on your transcript for each semester you participate

Where can you get more information?

- Check out our web page www.inform.umd.edu/ugst/urap
- Visit the office of the Dean for Undergraduate Studies (2130 Mitchell Building) to pick up a brochure, look through the faculty directory, or speak with the URAP coordinator.
- Come to one of the informational forums held at the beginning of each semester.

SENIOR SUMMER SCHOLARS PROGRAM

Juniors: Start thinking about summer now! Senior Summer Scholars is a competitive program providing a stipend for research conducted during the summer between your junior and senior year. Applications are available in the Office of the Dean for Undergraduate Studies (2130 Mitchell Building).

STUDY ABROAD

Advising is available on study, travel, and work abroad opportunities. Listed below are study programs sponsored by the University of Maryland. If you do not see a program that interests you, study abroad advisors can refer you to numerous other programs sponsored by U.S. and foreign institutions. Early planning is strongly encouraged.

Study In London: The curriculum consists of courses in the humanities, business, social sciences, and sciences. Students live in dorms or in flats with other program participants. Fall and spring semester, or year.

Study in Nice, France: Offers French language courses for foreigners at the University of Nice. Students also take a course with the Maryland Resident Director. Year or spring semester.

Study in Alcalá, Spain: Offers Spanish language and culture studies at the University of Alcalá de Henares. Students may enroll in an internship or in a course in Spanish literature, business, or civilization. Spring semester.

Study in Tel Aviv, Israel: Offers a semester of study in Israel. Students attend Tel Aviv University where they take courses taught in English that focus on Israeli and Middle East studies. Spring semester.

Study in Rome, Italy: Students take courses taught in English at the American University of Rome. AUR offers instruction in the liberal arts, business, Italian language and culture, and international relations. The program is administered by Towson University. Fall and spring semesters.

Study in Brazil: Students take a preparatory language and culture course in the summer and then enroll in regular university courses offered in Portuguese at the Catholic University of Rio de Janeiro during fall semester.

Denmark's International Study Program: Maryland acts as a coordinator for DIS in Copenhagen, which offers courses taught in English focusing on humanities and social sciences, international business, marine and arctic biology, architecture and design, early multi-cultural education, and medical practice and policy. Fall and spring semesters, or year.

German and Engineering: As a part of the dual degree program, students spend six months in Germany studying the language and completing an internship with an engineering company. A two-month, intensive German language study is followed by a four month paid internship in Germany. Spring semester.

Summer programs: Summer programs for 2002 are being developed. As an example of summer options, the following programs were offered in Summer 2001: Architecture in Turkey; Architecture in Paris; German Language and Culture in Tübingen, Germany; Spanish Language and Culture in Madrid and San Roque, Spain; Intensive Spanish in Taxco, Mexico; Contemporary Issues in South African Public Policy, Leadership, and Democratization; Exploration of Caribbean Literature in London; Landscape Architecture in the U.K.; Archaeology and Heritage in Belgium; and Sustainable Communities and Development in Costa Rica. Honors students could take a survey course of British history, culture and literature in England or a survey course of British law, politics, and society at Oxford. Please contact the Study Abroad Office or check the web site for additional program offerings.

Winterterm programs: Winterterm programs change every year. The following programs are being offered during Winterterm 2002. Globalization from Above and Below in Argentina; Mayan Culture, Tropical Rainforests, and Coral Reefs in Belize; Afro-Brazilian Culture in Brazil; Sustainable Tropical Ecosystems in Costa Rica; Contemporary Arts & Culture in Cuba; Politics, Business, and Culture in Germany; Greek and Roman Explorations; European Economic History; Performing Arts in Japan; Business in Mexico; Cross-Cultural Communication in Mexico; Border Cultures, Urban Planning, and Transnationalism in Texas and Mexico; Understanding and Treating HIV/AIDS in Western Europe.

Maryland Exchanges: The Study Abroad Office administers reciprocal exchanges with specific universities overseas. These exchanges are often related to academic departments and require extensive language or academic background. All the exchanges require at least a 3.0 grade point average and many offer tuition waivers. Exchanges are available in Austria, England, Germany, Japan, Korea, and Sweden.

FOR INFORMATION CONTACT: Study Abroad Office, 3125 Mitchell Building, 301-314-7746. E-mail: studyabr@deans.umd.edu. Web site: <http://www.umd.edu/INTL/studyabroad>

LEARNING OPPORTUNITIES/CORE 21

WORLD COURSE FOR SPRING 2002

The Undergraduate Program at The University of Maryland, College Park offers some unique interdisciplinary courses. These courses, called the World Courses, are broad in concept, cross-disciplinary, contemporary, and exciting. They are focused on big issues of the world in which we live, and will be team-taught by outstanding teachers. The World Courses are approved for CORE Distributive Studies credit in the appropriate categories, and are designed to meet twice a week as a large lecture (with approximately 150-200 students) and once a week in 25-student discussion sessions. During Fall 2001 the following World Course will be offered:

GEOG/GEOL/METO 123 - CAUSES AND IMPLICATIONS OF GLOBAL CHANGE.

3 credits; no prerequisites. CORE Physical Sciences, non-lab (PS)
This course offers a unique opportunity for in-depth study of two global change issues from different scientific perspectives. Faculty integrate the physical, chemical, geological and biological sciences to understand ozone depletion and global warming. Students will gain an understanding of the basic scientific issues, as well as an appreciation of their economic, social and political effects. The course will be led by outstanding professors from the University's Departments of Geography, Geology, Meteorology. There will be two lectures and one discussion. Please see listing under GEOG/GEOL/METO 123

BIOSPHERE 2 "SEMESTER ABROAD" INTERNSHIP

Biosphere 2 is a research and learning center that allows students to explore how the environment affects their lives and how they affect the environment. Sponsored by Columbia University, Biosphere 2 is located in the high-desert country of Tucson, Arizona and is the world's largest glass enclosed ecological laboratory. One of the primary goals of Biosphere 2 is to focus on issues related to Earth systems planning and management.

The Earth Semester

The Earth Semester program is thematically organized around the issues of climate change, biodiversity and water management in order to present the basic sciences (biology, chemistry, physics, and geology) economics, and policy of Earth Systems within an integrated, problem-oriented framework. These issues provide the thematic "glue" that binds together all of the program's activities, including team-taught lectures, project-based modules and labs, field trips, and independent student research. Students are challenged to integrate their knowledge from the various disciplines by engaging in discussions, in writing papers, designing computer modules, etc.

Credits: A total of 16 Columbia University credits will be awarded for the Biosphere 2 semester. These credits will be transferable to the University of Maryland and several will count toward CORE requirements.

College Park Scholars Program Students: The CPS program limits participation to juniors and seniors. Contact Dr. Katherine McAdams, Executive Director, 301-405-0531 for more details.

Honors Program Students: Contact Mr. Dean Hebert, Advising Coordinator, 301-405-6775, for information.

Requirements: University of Maryland students must have at least a 3.0 GPA and sophomore standing prior to registering for Biosphere 2. Additionally, students must have completed at least one lab science and one college-level math course prior to attending.

Approximate Program costs:

Tuition - \$4,500 paid by student + \$3,000 UM subsidy = \$7,500

Room and Board - \$2,500 paid by student. Books, supplies and fees are estimated at \$400

Travel: the cost of travel to and from Biosphere 2 is the student's responsibility.

Application: Students should meet with their major advisor before applying.

If you are interested in the program visit the Biosphere 2 website at www.bio2.edu

TO COLLEGE PARK STUDENTS:

The University of Maryland is about to begin a new tradition, and you can help shape it. Students at many leading institutions—including Princeton University, the University of Virginia, and Vanderbilt University—sign honor pledges on tests and major homework assignments. They do so to affirm the quality and integrity of their work, and to build a tradition of trust on their campuses.

Maryland now has a new student-initiated Honor Pledge, approved last spring by the University Senate and the Student Government Association. The Honor Pledge is a statement undergraduate and graduate students will be asked to write by hand and sign on examinations, papers, or other academic assignments not specifically exempted by the instructor. The Pledge reads:

I pledge on my honor that I have not given or received any unauthorized assistance on this assignment/examination.

Honor Pledge statements are being printed on University examination books and "scantron" sheets, for implementation on the first day of the spring 2002 semester. I urge you to write and sign the Pledge deliberately and thoughtfully, as the beginning of a tradition you and generations of Maryland students will remember with pride.

Questions and answers about the University of Maryland Honor Pledge are printed below. A longer version is available online at www.umd.edu/honorpledge. Additional questions or comments should be directed to me at jaac@wam.umd.edu.

Sincerely,
Justin Coon
Chair, Student Honor Council

If a handwritten Honor Pledge and Pledge signature do not appear on a paper or examination, faculty members should ask the student for an explanation. Doing so has the added value of encouraging teachers and students to discuss the importance of academic integrity, and the best ways to promote it. Students remain free to decline to write or sign the Pledge, and should not be penalized for exercising that right. Students should be reminded, however, that they are subject to the requirements of the Code of Academic Integrity, whether or not they write and sign the Honor Pledge.

How can a pledge be effective if it isn't compulsory?

The highest forms of moral development require freedom to choose, influenced by example and suasion, not compulsion. The Honor Pledge is meant to reflect a personal commitment. It should spark thought and debate. A principled decision not to write and sign the pledge-discussed and explained in an atmosphere of mutual respect-would likely do more to promote the University's core value of academic integrity than ritualistic compliance.

How can an honor pledge deter someone who has already decided to engage in academic dishonesty?

Honor pledges aren't likely to deter determined cheaters. Most students, however, do not fall into that category. They cheat because they developed the habit of cheating in high school, or because they think "everyone does it" in college. One of the values of an honor pledge is regular reiteration of a campus-wide commitment to academic integrity. Writing and signing an honor pledge-and seeing other students do the same-sends the powerful message that academic dishonesty is not considered acceptable behavior among students, and that promoting academic integrity is a responsibility students share with faculty members.

STUDENT HONOR PLEDGE

Questions and Answers About the University of Maryland Honor Pledge

What is the Maryland Honor Pledge designed to accomplish?

The Honor Pledge is a community building ritual, designed to encourage teachers and students to reflect upon the University's core institutional value of academic integrity. Professors who invite students to sign the Honor Pledge signify that there is an ethical component to teaching and learning. Students who write by hand and sign the Pledge affirm a sense of pride in the integrity of their work.

What kinds of academic exercises should include a Pledge statement?

The University Senate Committee on Student Conduct, with approval by the Senate Executive Committee, has urged faculty members to include the Pledge "on all assignments worth 20% or more of the course grade." The Pledge may also be included on lesser assignments.

Do honor pledges suggest students cannot be trusted?

No. Student leaders at Maryland would not have developed the pledge if it had that connotation. People who enter a profession or assume public office often sign an oath or affirmation. Doing so is considered an honor. Likewise, Maryland students endorsed the Honor Pledge because they feel a growing sense of pride in the quality of the University. For them, the pledge is a public statement of support for academic excellence, including the highest standards for academic integrity.

Why are students asked to write as well as sign the pledge?

The purpose of asking students to write the Pledge by hand is to promote a period of serious reflection at the end of an academic exercise. The few moments required to write the pledge by hand reminds us that the paper or examination we are submitting is governed by the ethical rules of a scholarly community.

What if a student refuses to write or sign the pledge?

The Maryland Honor Pledge is carefully crafted to respect the autonomy of individuals who might object to a pledge requirement on religious or ideological grounds. The University Senate resolution on the Honor Pledge states that "signing or non-signing of the Pledge will not be considered in grading or judicial procedures."

If a handwritten Honor Pledge and Pledge signature do not appear on a paper or examination, faculty members should ask the student for an explanation. Doing so has the added value of encouraging teachers and students to discuss the importance of academic integrity, and the best ways to promote it. Students remain free to decline to write or sign the Pledge, and should not be penalized for exercising that right. Students should be reminded, however, that they are subject to the requirements of the Code of Academic Integrity, whether or not they write and sign the Honor Pledge.

22 CORE

CORE PROGRAM

OFFICE OF THE DEAN FOR UNDERGRADUATE STUDIES
2130 MITCHELL BUILDING
301-405-9359

CHECK CORE ONLINE FOR CORE COURSE LISTS AND INFORMATION AT:
[HTTP://WWW.UMD.EDU/CORE](http://www.umd.edu/core),

A GREAT RESOURCE FOR UP-TO-DATE CORE APPROVALS MADE AFTER THIS PUBLICATION WAS PRINTED.

The CORE Liberal Arts and Sciences Studies Program (CORE) is the University of Maryland's set of general education requirements that all undergraduates must complete in addition to their major, department, and college requirements. The CORE requirements are outlined below, followed by the approved CORE course list (current as of July 1998). Please note that this is a comprehensive list; **courses offered during Spring 2002 appear in boldface type**. See page **21** for World Course descriptions.

ADDITIONAL RESOURCES:

- CORE Online at: <http://www.umd.edu/CORE>
- CORE 101 - A Student Guide to the CORE Program and the CORE Academic Record Keeper (available at your advising office during and after Orientation and at The Office of Undergraduate Studies, 2130 Mitchell Building).
- Undergraduate Catalog

NOTE:

- If you earned 9 or more credits before May, 1990 that will count toward your undergraduate degree from the University of Maryland, you may need information about earlier general education programs. Please refer to the Undergraduate Catalog or CORE Online.

COURSES USED TO FULFILL CORE REQUIREMENTS:

MUST be selected from the approved CORE course list.

MAY also be used to satisfy college, major, and/or supporting area requirements if the courses also appear on CORE Fundamental or Distributive Studies lists.

MAY NOT be taken on a Pass-Fail basis.



CORE FUNDAMENTAL STUDIES

3 COURSES

1. ONE COURSE IN INTRODUCTION TO WRITING

[Must be attempted within first thirty credits and passed within first 60.]

Approved CORE Introduction to Writing Courses:

ENGL 101	Introduction to Writing
ENGL 101A	Introduction to Writing (Students must take ENGL 101A rather than ENGL 101 if their TSWE score [a subscore of the SAT verbal] is 33 or below.
ENGL 101H	Introduction to Writing (Honors Students)
ENGL 101X	Introduction to Writing (Students for whom English is a second language may register for ENGL 101X instead of ENGL 101. To register for ENGL 101X, a student must present one of the following: (1) 33 or below on the TSWE, OR (2) 575 or above on the TOEFL (with no sectional score lower than 50), OR (3) 230 or above on the Maryland English Institute Program (MEIP) Exam (with a Listening score above 70, a Grammar score above 70, and a Reading score above 60), OR (4) successful completion of the MEI's semi-intensive course in English.

Note: Based on TOEFL or MEIP scores, students may be required to complete English language instruction for non-native speakers through the MEI before being allowed to register for ENGL 101X.)

Exemptions from Introduction to Writing:

- * AP English Language and Composition Exam, score of 4 or 5, **OR**
- * SAT verbal score 670 or above (In April 1995, the Educational Testing Service recentered the scores on the SAT. If taken before April 1995, one must receive a score of 600 or above to be exempt from Freshman Writing. This recentering does not reflect a raising of the requirement for exemption, but a change in the scoring system which the ETS uses.)

Note: ENGL 101 may also have other suffixes that indicate sections for students in special programs.

2. ONE COURSE IN MATHEMATICS

(Must be attempted within first thirty credits and passed within first 60.)

Approved CORE Fundamental Studies Mathematics Courses:

MATH 110	Elementary Mathematical Models, or
MATH 113	College Algebra with Applications
MATH 115	Pre-calculus, or any 100 or 200 level MATH or STAT course except MATH 210 and MATH 211

Exemptions from Mathematics:

- * SAT Math score 600 or above; **OR**
- * College Board Achievement Test in Mathematics, Level I or II, score of 600 or above; **OR**
- * AP score of 3 or above in Calculus AB or BC; **OR**
- * CLEP General Mathematics Exam score of 560 or higher; or CLEP Calculus/Elementary Functions Exam, score of 47 or higher; or any other CLEP Mathematics subject exam, score of 60 or higher.

If you are placed in the Developmental Math Program by the Mathematics Placement Exam, please see the Developmental Math Program web site: <http://www.math.umd.edu/undergrad/fsm.html>.

3. ONE COURSE IN PROFESSIONAL WRITING (after 56 credits)

Approved CORE Professional Writing Courses:

(select the appropriate course based on requirements or interests)

ENGL 391	Advanced Composition
ENGL 391H	Advanced Composition (Honors Students)
ENGL 391X	Advanced Composition (English as a Second Language [ESL])
ENGL 392	Advanced Composition (pre-law)
ENGL 393	Technical Writing
ENGL 393H	Technical Writing (Honors students)
ENGL 393X	Technical Writing (ESL)
ENGL 394	Business Writing
ENGL 395	Technical Writing (pre-med and health careers)

Exemption from Professional Writing:

*Grade of "A" in ENGL 101 (NOT ENGL 101A or ENGL 101X), except for students majoring in Engineering. All engineering students must take ENGL393. NOTE: No exemption from the Professional Writing requirement will be granted for achievement on SAT verbal exam. Professional Writing courses cannot be used to fulfill Advanced Studies requirements.



CORE DISTRIBUTIVE STUDIES

9 COURSES

1. THREE COURSES IN HUMANITIES AND THE ARTS

- * One course from Literature list, and
- * One course from History or Theory of the Arts list, and
- * One more course from Literature, OR History or Theory of Arts, OR Humanities lists

2. THREE COURSES IN MATHEMATICS AND SCIENCES

- * Up to two courses from Physical Sciences list, and
- * Up to two courses from Life Sciences list, and
- * Up to one course from Mathematics/Formal Reasoning list

Notes: One course **MUST** include or be accompanied by a lab taken in the same semester. More than one lab course may be taken. All three courses may be selected from the science lists.

3. THREE COURSES IN SOCIAL SCIENCES AND HISTORY

- * One course from Social or Political History list, and
- * Two courses from Behavioral and Social Sciences list



CORE ADVANCED STUDIES

2 COURSES (6 CREDITS)

- * Two upper-level (300-400 level) courses (outside major after 56 credits). Students may substitute a CORE-approved senior capstone course (in major after 86 credits), or a senior or honors thesis for ONE of the two required advanced studies courses.

The following may **NOT** be used to fulfill Advanced Studies requirements: Professional Writing courses (courses that meet the CORE and USP Fundamental Studies upper-level writing requirement); courses used to meet Distributive Studies requirements; internships, practica, or other experiential-learning type of courses. If you have questions please call the Office of Undergraduate Studies at 405-9359.



CORE HUMAN CULTURAL DIVERSITY

1 COURSE

Cultural Diversity courses focus primarily on: (a) the history, status, treatment, or accomplishment of women or minority groups and subcultures; (b) non-Western culture, or (c) concepts and implications of diversity. Note: A number of CORE Cultural Diversity courses also satisfy CORE Distributive Studies requirements or a college, major, and/or supporting area requirement.

CORE Codes

The following CORE Codes appear in the headings of the course lists below and designate the CORE requirement(s) met by each course. These codes also appear in the individual course listings when they appear later in the Schedule, where they have the same meaning.

CORE Distributive Studies:

HL	Humanities and the Arts - LITERATURE
HA	Humanities and the Arts - HISTORY OR THEORY OF THE ARTS
HO	Humanities and the Arts - HUMANITIES
PS	Mathematics and the Sciences - PHYSICAL SCIENCES (NON-LAB)
LS	Mathematics and the Sciences - LIFE SCIENCES (NON-LAB)
MS	Mathematics and the Sciences - MATHEMATICS OR FORMAL REASONING(NON-LAB)

PL	Mathematics and the Sciences - PHYSICAL SCIENCES (LAB)
LL	Mathematics and the Sciences - LIFE SCIENCES (LAB)
ML	Mathematics and the Sciences - MATHEMATICS OR FORMAL REASONING (LAB)
SH	Social Sciences and History - SOCIAL OR POLITICAL HISTORY
SB	Social Sciences and History - BEHAVIORAL AND SOCIAL SCIENCE

CORE Advanced Studies	
CS	CAPSTONE

CORE Human Cultural Diversity:	
D	DIVERSITY

APPROVED CORE COURSE LIST

Not all approved courses are offered each semester. Courses scheduled to be offered in the current semester appear in bold-face type. The list is correct as of press time; however, offerings are subject to change.



CORE FUNDAMENTAL STUDIES

3 courses

PLEASE REFER TO CORE OUTLINE FOR COURSE REQUIREMENTS AND EXEMPTIONS.



CORE DISTRIBUTIVE STUDIES

9 courses

- Students meeting CORE requirements must select courses from the CORE lists only.
- Please consult the Undergraduate Catalog and the CORE 101 for additional information on requirements, prerequisites, etc.
- In the following CORE Distributive Studies list, courses noted "(D)" also meet the CORE Diversity Requirement.

CORE Humanities & the Arts 3 courses

CORE Literature: (CORE CODE: HL)

AAS 298L	Intro to Asian American Literature (D)
CHIN 213	Chinese Poetry into English: Intro. (D)
CLAS 100	Classical Foundations
CLAS 170	Greek and Roman Mythology
CLAS 270	Greek Literature in Transl'n
CLAS 271	Roman Literature in Transl'n
CMLT 235	Intro. to Lit. of the African Diaspora (also as ENGL 235) (D)
CMLT 270	Global Literature and Social Change (D)
CMLT 275	World Lit. by Women (also as WMST 275) (D)
CMLT 277	Literature of the Americas (D)
ENGL 201	Western World Lit.: Homer to the Renais.
ENGL 201H	Western World Lit.: Homer to the Renaissance (also as HONR 258Q)
ENGL 202	Western World Lit., Renais. - Present
ENGL 202H	Western World Lit., Renais. - Present (also as HONR 238C)
ENGL 205	Intro. to Shakespeare (also as HONR 258K)
ENGL 205H	Themes in Early English Literature: Love, Adventure, and Identity (formerly ENGL 278C)
ENGL 210	English Lit. from Beginnings to 1800
ENGL 211	English Lit. from 1800 to the Present
ENGL 212	English Lit. from 1800 to the Present
ENGL 212H	American Lit.: Beginning to 1865
ENGL 221	American Lit.: Beginning to 1865

ENGL 222	American Lit.: 1865 to the Present
ENGL 234	Intro. to African-American Lit. (D)
ENGL 235	Intro. to the Lit. of the African Diaspora (also as CMLT 235) (D)
ENGL 240	Intro. to Fiction, Poetry and Drama
ENGL 241	Intro. to the Novel
ENGL 242	Intro. to Non-Fiction Prose
ENGL 243	Intro. to Poetry
ENGL 244	Intro. to Drama
ENGL 250	Intro. to Lit. by Women (also as WMST 255) (D)
ENGL 262	The Hebrew Bible: Narrative (also as JWST 262)
ENGL 263	The Hebrew Bible: Poetry & Rhetoric (also as JWST 263)
ENGL 265	Intro to Lesbian, Gay, and Bisexual Lit (D)
ENGL 277	Mythologies: An Introduction (D)
ENGL 278S	The American Short Story in Its World Context
FREN 240	Masterworks of French Lit. in Transl'n
FREN 241	Women Writers of French Expres. in Transl'n (also as WMST 241) (D)
FREN 242	Black Writers of French Exp. in Transl'n (D)
FREN 250	Readings in French
GERM 281	Women in German Lit. & Society (also as WMST 281) (D)
GERM 282	Germanic Mythology
GERM 283	Viking Culture & Civilization (formerly GERM 383)
GERM 284	German Chivalric Culture (formerly GERM 384)
GERM 285	German Film and Literature

GERM 286	Ancient Indic Culture and Civilization (formerly GERM 371)
GERM 287	Ancient Celtic Culture and Civilization (formerly GERM 372)
HONR 208B	Visions of Heroism in Early English Literature
HONR 208C	Faith, Fiction, and Film (D)
HONR 219E	Achilles in the Trenches: Constructing War Through Literature
HONR 238B	Images of Masculinity in 20th Century American Literature and Film
HONR 238C	Western World Lit.: Renaissance to the Present (also as ENGL 202H)
HONR 238D	19th and 20th Century English Literature
HONR 238V	Difference and Value in Literary Texts
HONR 238Y	Shakespeare & Learning
HONR 238Z	Understanding the World through Reading
HONR 239G	African Literature (D)
HONR 239K	The Discovery of Personality in Literature
HONR 239N	The Black Experience in Amer. Drama (D)
HONR 258A	Untold Stories: Modern Women Writers
HONR 258I	Reimagining the Western Tradition (D)
HONR 258J	Reading the Bible: An Intro. to Critical Methods (also as JWST 164)
HONR 258J	Modern Jewish Experience through Literature (also as JWST 171) (D)
HONR 258K	Introduction to Shakespeare (also as ENGL 205H; formerly HONR 158K)
HONR 258Q	Western World Lit.: Homer to the Renaissance (also as ENGL 201H)

NOTE: Some CORE-approved Honors courses have the same course number and suffix as another CORE-approved Honors course. Both courses will not be offered in the same semester. The list is correct as of press time; however, offerings are subject to change. Not all approved courses are offered each semester. Check course listings. FOR MORE INFORMATION ABOUT CORE CONSULT: CORE Guide for Undergraduate Advisors available for review at the Hornbake Library Reserve Desk and in advising offices or InforM online information system (access through student Workstations at Maryland [WAM] account).

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CORE Literature: (HL) cont'd.

HONR 258T	Tools of Fiction: Lit. &/as Creative Writing
HONR 259F	Non-Fiction Prose: The Essay
HONR 259Q	Conformity, Rebellion, and Identity: A Literary Perspective
HONR 259S	The Body and Literature
HONR 268Q	Science as Literature
HONR 268W	Retelling the Tale
HONR 279Z	Variations on the Odyssey
HONR 289Y	Novels and Who We Are
HONR 298S	Earth, Entropy, and Environment
ITAL 241	Modern Women Writers in Transl'n.
ITAL 251	Intro. to Italian Literature
JAPN 217	Japanese Literature in the Age of the Samurai (D)
JAPN 298A	Modern Japanese Fiction & Film in Transl'n
JWST 164	Reading the Bible: An Intro. to Critical Methods (also as HONR 258I)
JWST 171	Modern Jewish Experience through Literature (also as HONR 258J) (D)
JWST 262	The Hebrew Bible: Narrative (also as ENGL 262)
JWST 263	The Hebrew Bible: Poetry and Rhetoric (also as ENGL 263)
JWST 272	Jewish Lit. in Transl'n (formerly HEBR 231)
PORT 228A	Latin American Literatures and Society: An Interdisciplinary Approach to the Amazon Ecosystem (also as SPAN 228A) (D)
RUSS 221	Masterworks of Russian Literature I
RUSS 222	Masterworks of Russian Literature II
SPAN 221	Introduction to Literature
SPAN 222	Cultural Differences in Contemp. Latin American Culture (D)
SPAN 224	Violence and Resistance in Americas (D)
SPAN 228A	Latin American Literatures and Society: An Interdisciplinary Approach to the Amazon Ecosystem (also as PORT 228A) (D)
WMST 241	Women Writers of French Expres. in Transl'n (also as FREN 241) (D)
WMST 255	Intro. to Lit. by Women (also as ENGL 250) (D)
WMST 275	World Lit. by Women (also as CMLT 275) (D)
WMST 281	Women in German Lit. and Society (also as GERM 281) (D)

CORE History or Theory of the Arts: (CORE CODE: HA)

AMST 205	Material Aspects of American Life
ARCH 170	Intro. to the Built Environment
ARCH 223	History of Non-Western Architecture (D)
ARHU 298B	In Concert (also as HONR 299D)
ARHU 298L	The Creative Process in Dance (D) (also as HONR 239C)
ARTH 100	Introduction to Art
ARTH 200	Art of the Western World to 1300
ARTH 201	Art of the Western World after 1300
ARTH 250	Art and Archaeology of Ancient America (D)
ARTH 275	Art and Archaeology of Africa (D)
ARTH 290	Art of Asia (D)
ARTT 150	Introduction to Art Theory
CMLT 214	Film, Form, and Culture
CMLT 280	Film Art in a Global Society (D)
DANC 200	Introduction to Dance (D)
ENGL 245	Film and the Narrative Tradition
HONR 218M	In Search of American Architecture
HONR 2380	Poetry, Calligraphy and Painting: Visual and Verbal (D)
HONR 238R	Gender and Performance (D)
HONR 239C	The Creative Process in Dance (D) (also as ARHU 298L)
HONR 239E	Building Culture: An Introduction to Architecture as Phenomenon
HONR 239H	Playing with Plays
HONR 258C	Silence and Art
HONR 258F	Gender & Space in Film: A Comp. View (D)
HONR 258S	Science as Art: The Invention and First Hundred Years of Photography
HONR 259D	Understanding the Japanese through the Performing Arts (D)
HONR 269R	Putting One's Body on the Line (D)
HONR 269S	Reading People and Places: Environmental Non-Verbal Communication
HONR 2780	Renaissance Sculpture and the Image of Man: The Birth of the Western Tradition
HONR 279D	From Fiction to film: Film Adaptations of Novels
HONR 279R	Art Making in the Global Village (D)
HONR 279T	The Artist as Hero: Forging a New Identity in 18th Century England
HONR 288I	L'Enfant & Later: Washington City as a Work of Art
HONR 288Z	From Hildegard to Madonna: A Millennium of Women Making Music (D)
HONR 289W	The Image Speaks Back: How Artists Involve the Spectator in Art in Late Medieval and Renaissance Art
HONR 299D	In Concert (also as ARHU 298B)
MUET 200	World Popular Musics & Gender (formerly: MUSC 248C) (D)
MUET 210	The Impact of Music on Life (formerly: MUSC 210) (D)
MUET 220	Musics of the World (formerly: MUSC 248A) (D)
MUSC 130	Survey of Music Literature
MUSC 140	Music Fundamentals I
MUSC 205	History of Rock Music, 1950-Present
RUSS 298K	Soviet Film: Propaganda, Myth, Modernism
THET 110	Introduction to the Theatre
THET 195	Gender and Performance (D)
THET 240	African Americans in Film and Theatre (D)
THET 290	American Theatre 1750-1890
THET 291	American Theatre 1890-Present
THET 293	Black Theatre and Performance I (D)
THET 294	Black Theatre and Performance II (D)
UNIV 118A	Topics in Creativity: The Creative Drive
WMST 250	Intro. to Women's Studies: Women, Art and Culture (D)

CORE Humanities Courses: (CORE CODE: HO)

AASP 200	African Civilization
AMST 201	Intro. to American Studies
AMST 203	Popular Culture in America
AMST 204	Film and American Culture Studies
AMST 211	Technology and American Culture
ARHU 298A	Medieval and Renaissance Humanism, Humanists & Their World (also as HONR 289M)
CHIN 202	Intermediate Written Chinese I
CHIN 204	Intermediate Written Chinese II
CHIN 205	Intermediate Chinese-Accelerated Track
CMLT 291	Int'l Perspect. on Lesbian & Gay Studies (D)
EDPL 210	Hist. & Philos. Perspectives on Education (formerly EDPA)
ENGL 280	Introduction to the English Language
ENGL 282	Introduction to Rhetorical Theory
FREN 202	Honors Intermediate French (in French)
FREN 203	Intermediate French
FREN 204	Review Grammar and Composition

GERM 201	Intermediate German I
GERM 202	Intermediate German II
GERM 280	German-American Cultural Contrast
HIST 110	The Ancient World
HIST 112	The Rise of the West: 1500-1789
HIST 216	Intro to the Study of World Religions (D) (also as JWST 219K)
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 2080	Democracy and its Discontents: or the Not-so-Golden Age of Athens
HONR 218A	In Search of Ancient Astronomies (D)
HONR 218C	Western Intellect: Heritage: Hero & Society
HONR 218L	Language and Mind
HONR 238A	The World of the Dead Sea Scrolls (also as JWST 128A)
HONR 238G	Thanatos - The Many Meanings of Death
HONR 238L	The Mind and Language
HONR 238M	Shadow Play: An Intro. to Film Studies
HONR 238U	The Spiritual Heritage of the Human Race
HONR 239I	Buddhism: Pers. & Social Transform. (D)
HONR 248A	The Passion of the Educated Mind
HONR 249N	The Ups and Downs of Human Flight
HONR 249V	Lawyers and the Adversary System
HONR 258E	Television Reality
HONR 258R	Plato's Republic (also as PHIL 110)
HONR 259J	American Suburbia
HONR 268E	Gods, Demons, and Mythology in the Ancient Near East and Egypt
HONR 268J	Religion and Progress: Islamic Science, Politics, and Economics (D)
HONR 268R	The Cultural Significance of Astronomy
HONR 268Z	Faces in the Mirror: The Culture of the Mask
HONR 269C	Mythology
HONR 269I	Immigrant Voices (D)
HONR 269J	The Beat Begins: American Culture in 1950's
HONR 269L	Hinduism: Karma, Dharma, Caste, Sects and Symbols (D)
HONR 269W	Classical Myth in America
HONR 278D	Women and Religion (D)
HONR 279V	Imagining God: Theological Exploration in Lit
HONR 288X	Discoveries in Molecular Biology
HONR 289M	Medieval and Renaissance Humanism, Humanists and their World (also as ARHU 298A)
HONR 298A	Doctrine & Debate in Select World Religions (D)
HONR 298C	Narrative Form and New Media
HONR 298F	Power, Culture, and Religious Identity in Early Modern Europe
HONR 298M	Shaping Our Losses: Creatively and the Experience of Grief
HONR 299S	The Impact of Plato's Symposium on Western Thought
ITAL 122	Accelerated Italian II
ITAL 203	Intermediate Italian
ITAL 204	Review Grammar and Composition
ITAL 261	Cuisine, Culture, and Society in Italy
ITAL 261	Yesterday and Today (in Italian)
ITAL 271	The Italian-American Experience
JWST 219A	The World of the Dead Sea Scrolls (formerly JWST 128A) (also as HONR 238A)
JWST 219K	Intro to the Study of World Religions (also as HIST 216)
JWST 250	Fund. Concepts of Judaism (also as PHIL 234)
KORA 212	Reading for Speakers of Korean II
LARC 160	Intro. to Landscape Arch.
LASC 234	Issues in Latin American Studies I (also as PORT 234 and SPAN 234) (D)
LASC 235	Issues in Latin American Studies II (also as PORT 235 and SPAN 235) (D)
LATN 201	Intermediate Latin
LING 210	Structure of American Sign Language (D)
LING 240	Language and Mind
PHIL 100	Introduction to Philosophy
PHIL 101	The Structure of Knowledge
PHIL 102	Truth and Reality
PHIL 103	Self and Identity
PHIL 105	God and Cosmos
PHIL 110	Plato's Republic (also as HONR 258R)
PHIL 140	Contemporary Moral Issues
PHIL 201	Issues in the Philosophy of Life
PHIL 209E	Existentialism
PHIL 234	Fund. Concepts of Judaism (also as JWST 250)
PHIL 245	Political and Social Philosophy I
PHIL 250	Philosophy of Science I
PHIL 256	Philosophy of Biology I
PORT 223	Portuguese Culture (in English)
PORT 224	Brazilian Culture (in English) (D)
PORT 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234) (D)
PORT 235	Issues in Latin American Studies II (also as LASC 235 and SPAN 235) (D)
RUSS 201	Intermediate Russian I
RUSS 202	Intermediate Russian II
RUSS 281	19th Century Russian Culture
RUSS 282	Contemporary Russian Culture (D)
RUSS 298M	Building a New Reality: Russian Cinema at the End of the 20th Century
SPAN 125	Span. Civil: From Kingdoms to Nationalities
SPAN 201	Intermediate Spanish
SPAN 202	Intermediate Grammar and Composition
SPAN 223	U.S. Latino Culture (D)
SPAN 234	Issues in Latin American Studies I (also as LASC 234 and PORT 234) (D)
SPAN 235	Issues in Latin American Studies II (also as LASC 235 and PORT 235) (D)

CORE Math. & Sciences

3 courses

(At least one course MUST be from CORE Lab List.)

CORE Laboratory Courses

COURSE COMBINATIONS FOLLOWED BY A DOUBLE ASTERISK MUST BE TAKEN IN THE SAME SEMESTER

CORE Physical Sciences Laboratory: (CORE CODE: PL)

Only those courses that appear also on the approved CORE non-lab lists may be counted as CORE non-lab courses (ASTR 100, CHEM 121, and METO 200).

ASTR 100/111**	Intro. to Astronomy & Observational Astronomy Lab
ASTR 101	General Astronomy
ASTR 121	Introductory Astrophysics II - Stars & Beyond
CHEM 102	Chemistry of Our Environment
CHEM 103	General Chemistry I
CHEM 113	General Chemistry II
CHEM 121	Chemistry in the Modern World

GEOG 201/211**	Geog. of Environ. Sys. / Lab
GEOL 100/110**	Phys. Geol. / Lab
GEOL 103	Water, Earth and Humans
GEOL 105	Geology of Maryland
GEOL 107	Natural Hazards
METO 200/201**	Weather & Climate & Lab
PHYS 102/103**	Phys. of Music/Lab
PHYS 106/107**	Light, Perception, Photography & Visual Phenomena/Lab
PHYS 115	Inquiry into Physics
PHYS 117	Intro. to Physics
PHYS 121	Fundamentals of Physics I
PHYS 122	Fundamentals of Physics II
PHYS 141	Principles of Physics
PHYS 142	Principles of Physics
PHYS 262	Gen. Phys.: Vibrations, Waves, Heat, Electricity, and Magnetism
PHYS 263	Gen. Phys.: Electrodynamics, Light, Relativity and Mod. Physics
PHYS 272/275**	Intro. Physics: Vibration, Waves, Heat, Fluids, Optics, and Light/Experimental Physics I: Mechanics & Thermodynamics

CORE Life Sciences Laboratory: (CORE CODE: LL)

ANTH 220	Intro. to Biological Anthropology (D)
BSCI 103	The World of Biology (formerly BIOL)
BSCI 105	Principles of Biology I (formerly BIOL)
BSCI 105M	Principles of Biology I (formerly BIOL)
BSCI 106	Principles of Biology II (formerly BIOL)
BSCI 122	Microbes and Society (formerly MICB 100)
BSCI 124/125**	Plant Biology and Lab in Plant Biology
BSCI 201	Human Anatomy & Physiology I (formerly ZOOL)
BSCI 223	General Microbiology (formerly MICB 200)
BSCI 224	Animal Diversity (formerly ZOOL 210)
BSCI 227	Principles of Entomology (formerly ENTM 205)
CHEM 104	Fund. of Organic and Biochemistry
NRSC 200	Fund. of Soil Science (formerly AGRO 202)
PLSC 100	Intro. to Horticulture (formerly HORT 100)
PLSC 101	Intro. to Crop Science (formerly AGRO 101)

CORE Math or Formal Reasoning Laboratory: (CORE CODE: ML)

Only those courses that appear on the approved CORE non-lab lists may be counted as CORE non-lab courses.

CORE Physical Sciences

Non-Laboratory: (CORE CODE: PS)

ASTR 100	Intro to Astronomy (if taken Fall 1993 or after)
ASTR 120	Introductory Astrophysics - Solar System
ASTR 200	Intro. Astronomy and Astrophysics
ASTR 220	Collisions in Space
CHEM 121	Chemistry in the Modern World
ENES 100	Introduction to Engineering Design
ENES 105	How Things Work - Basic Tech. Literacy
ENSP 101	Introduction to Environmental Science
GEOG 123	Causes & Implications of Global Change (also as GEOL/METO 123)
GEOG 140	Coastal Environments
GEOL 104	Dinosaurs: A Natural History
GEOL 120	Environmental Geology
GEOL 123	Causes & Implications of Global Change (also as GEOG/METO 123)
GEOL 212	Planetary Geology
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 228Q	Nuclear Physics and Society
HONR 228R	From Crisis to Chaos
HONR 259C	Fearfully Great Lizards: Topics in Dinosaur Rsrch
HONR 259M	The Science in Science Fiction
HONR 279W	The Solar System
HONR 298N	How to Learn Physics
HONR 298W	Shadows in the Stream: the Biology and Cultural History of Trout
METO 123	Causes & Implications of Global Change (also as GEOG/GEOL 123)
METO 200	Weather and Climate
PHYS 101	Cont. Physics-Revolutions in Physics
PHYS 104	How Things Work: Scientific Foundations
PHYS 111	Physics in the Modern World
PHYS 112	Physics in the Modern World
PHYS 161	General Physics: Mechanics & Particle Dynamics
PHYS 171	Intro. Physics: Mechanics
UNIV 138A	The Nile, Technology, Politics, & the Environment (This course may be counted toward only ONE of three areas: LS, PS, or SH)

CORE Life Sciences Non-Laboratory: (CORE CODE: LS)

BSCI 120	Insects
BSCI 205	Environmental Science (formerly PBIO 235)
BSCI 206	Chesapeake: A Living Resource (formerly PBIO 255)
HESP 108W	Left Brain, Right Brain (also as HONR 228W)
HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 228G	Sea Monsters and Deep Sea Sharks
HONR 228N	Environmental Physiology & the Chesapeake Bay
HONR 228W	Left Brain, Right Brain (also as HESP 108W)
HONR 229A	The Changing Chesapeake Bay: Past, Present, and Future
HONR 269V	Biotech. in Asia: The Interaction between High Tech, Culture, & Econ Development (D)
HONR 278E	Our Environment: What Does Science Have To Do With It?
HONR 278P	Case Studies in Biology and Culture (D)
HONR 279B	Evolution of Diseases
HONR 279G	The Biological Basis of Mental Illness
HONR 2880	Introduction to Cognitive Neuroscience
HONR 299Z	Lifeworks: The Immense Possibilities of a Cell
KNES 260	Sci of Physical Activity & Cardiovascular Hlth
NFSC 100	Elements of Nutrition
NRSC 105	Soil and Environmental Quality
UNIV 138A	The Nile, Technology, Politics, & the Environment (This course may be counted toward only ONE of three areas: LS, PS, or SH)
CMSC 250	Intro. to Discrete Structures (formerly CMSC 150)
GEOG 170	Maps and Map Use

CORE Math or Formal Reasoning Non-Laboratory: (CORE CODE: MS)

CMSC 250	Intro. to Discrete Structures (formerly CMSC 150)
GEOG 170	Maps and Map Use

HONR 169Z	Knowledge & Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)
HONR 228A	Sci. & Pseudo-sci: An Investigative Apprch
HONR 228J	Selected Mathematical Classics
HONR 258N	Phil. & Computers (also as PHIL 209P)
HONR 279Y	The Queen of the Sciences Gets Her Hands Dirty: Mathematics in the Real World
HONR 289U	In Search of the Truth: A Survey of Decision Processes
MATH 111	Intro. to Probability
MATH 140	Calculus I
MATH 141	Calculus II
MATH 220	Elementary Calculus I
MATH 221	Elementary Calculus II
PHIL 170	Introduction to Logic
PHIL 209P	Phil. & Computers (also as HONR 258N)
PHIL 271	Symbolic Logic I
STAT 100	Elementary Statistics and Probability

CORE Social Sciences and History - 3 courses

CORE Social or Political History: (CORE CODE: SH)

AASP 100	Intro. to Afro-American Studies (D)
AASP 109P	Urban Black America: Politics & Protest (D)
AASP 202	Black Culture in the United States (D)
AASP 298C	African Civiliztn to 1800 (also as HIST 122) (D)
AAST 201	Asian American History (also as HIST 219M)
ARHU 298I	American Slavery-American Freedom: The African-American Experience Through Emancipation (D) (also as HONR 298K)
ARHU 298K	The History of the Book: Authorship, Reading, and Publishing from Clay Tablet to Hypertext (also HONR 288Q)
ENGL 260	Introduction to Folklore
GEMS 103	Social Perspectives on Tech. Innovation
HIST 106	Amer. Jewish Exper. (also as JWST 141)
HIST 111	The Medieval World
HIST 113	Modern Europe: 1789 - Present
HIST 120	Islamic Civilization (D)
HIST 122	African Civilizations to 1800 (also as AASP 298C) (D)
HIST 123	Sub-Saharan Africa Since 1800 (D)
HIST 126	Jewish Civilization (also as JWST 121)
HIST 156	History of the U.S. to 1865
HIST 157	History of the U.S. since 1865
HIST 174	Intro. to the History of Science
HIST 175	Science & Tech. in Western Civilization
HIST 210	Women in America to 1880 (also as WMST 210) (D)
HIST 211	Women in America since 1880 (also as WMST 211) (D)
HIST 212	Women in Western Europe, 1750-Present (also as WMST 212) (D)
HIST 219C	US-East Asian Cultural Relations (D)
HIST 219M	Asian American History (also as AAST 201)
HIST 219X	Women, Crime, and the Law in England (also as WMST 298X) (D)
HIST 224	Modern Military History 1494 - 1815
HIST 225	Modern Military History 1815 to Present
HIST 234	History of Britain to 1485
HIST 235	History of Britain 1461-1714
HIST 236	History of Britain 1688 to Present
HIST 237	Russian Civilization (D)
HIST 250	Latin-American History I (D)
HIST 251	Latin-American History II (D)
HIST 255	Introduction to African American History, 1865 to Present (D)
HIST 260	The North Atlantic World 1550-1800
HIST 266	The United States and World Affairs
HIST 275	Law & Constitutionalism in American Hist.
HIST 281	Intro. to the Rabbinic Movement (also as JWST 230) (D)
HIST 282	History of the Jewish People I (also as JWST 234) (D)
HIST 283	History of the Jewish People II (also as JWST 235) (D)
HIST 284	East Asian Civilization I (D)
HIST 285	East Asian Civilization II
HIST 286	The Jew and the City through the Centuries (also as HONR 278R and JWST 275) (D)
HONR 219G	Mythologies of the City: Moscow and Petersburg in Russian History and Culture
HONR 248B	The Dynamics of Jewish Survival
HONR 248G	Social and Group Violence in America
HONR 248O	The Military & the Media in Amer. History
HONR 248R	Critical Issues in the African-American Experience in the Americas (D)
HONR 248W	America in the 1960's
HONR 249S	The U.S. in Vietnam: A Crossroads in American Society
HONR 258B	First Ladies and the Media (D)
HONR 258V	American Attitudes Toward War
HONR 259K	From a City on the Hill to NATO on the Plain: The Rise & Fall of American Isolationism
HONR 268B	How the West was Won and Lost: The Legacy of Conquest on the American Frontier
HONR 268N	The First Amendment on the Line: Religion and the Public Schools
HONR 269A	The History of Crime: Criminal Justice in Modern Europe
HONR 278R	The Jew and the City through the Centuries (also as HIST 286 and JWST 275) (D)
HONR 288A	Black Women and the Public Eye (D)
HONR 288G	Democracy, Intervention, & Culture in the Americas
HONR 288Q	The History of the Book: Authorship, Reading, and Publishing from Clay Tablet to Hypertext (also as ARHU 298K)
HONR 298K	American Slavery--American Freedom: The African-American Experience through Emancipation (D) (also as ARHU 298I)
HONR 299Q	Law and Constitutionalism
JOUR 240	Advertising in America
JWST 121	Jewish Civilization (also as HIST 126)
JWST 141	Amer. Jewish Exper. (also as HIST 106)
JWST 230	Intro. to the Rabbinic Movement (also as HIST 281) (D)
JWST 234	History of the Jewish People I (also as HIST 282) (D)
JWST 235	History of the Jewish People II (also as HIST 283) (D)
JWST 275	The Jew and the City through the Centuries (also as HIST 286 and HONR 278R) (D)
KNES 293	History of Sport in America
UNIV 138A	The Nile, Technology, Politics, & the Environment (This course may be counted toward one of three areas: LS, PS, or SH)

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CORE Social or Political History: (SH) cont'd.

WMST 210	Women in America to 1880 (also as HIST 210) (D)
WMST 211	Women in America since 1880 (also as HIST 211) (D)
WMST 212	Women in Western Europe, 1750-Present (also as HIST 212) (D)
WMST 298X	Women, Crime, & the Law in England (also as HIST 219X) (D)

CORE Behavioral and Social Science: (CORE CODE: SB)

AASP 101	Public Policy and the Black Community
AMST 207	Contemporary American Cultures (D)
ANTH 240	Introduction to Archaeology (D)
ANTH 260	Intro. to Sociocultural Anth & Linguistics (D)
ANTH 262	Culture and Environment (D)
AREC 240	Intro. to Economics and the Environment
AREC 250	Elements of Agri. & Resource Economics
CCJS 100	Intro. to Criminal Justice
CCJS 105	Intro. to Criminology
CPSP 123	Issues in Environmental Studies
CPSP 124	Issues in International Studies (D)
CPSP 126	Issues in Public Leadership
CPSP 227	College Park Scholars Capstone: Science Technology and Society
ECON 105	Economics of Social Problems
ECON 200	Principles of Micro-Economics (formerly as ECON 203)
ECON 201	Principles of Macro-Economics
EDHD 230	Human Dev. & Societal Institutions (D)
GEOG 100	Introduction to Geography
GEOG 130	Developing Countries (D)
GEOG 202	The World in Cultural Perspective
GVPT 100	Principles of Government and Politics
GVPT 170	American Government
GVPT 200	International Political Relations
GVPT 250	Intro. to International Negotiation (D)
HESP 120	Introduction to Linguistics
HONR 169Z	Knowledge and Its Human Consequences (This course may be counted toward one of: HO, SB, PS, LS, or MS. Please contact the University Honors Program for details.)

HONR 248C	Changing Worlds: Economic, Political, and Social Devel. in Former Soviet Bloc
HONR 248H	Deviance and Disability in Context
HONR 248L	Conflict, Cooperation, and Strategy
HONR 248M	The Idea of City Planning
HONR 248Q	Responsibility & Irresponsibility and the News
HONR 249C	Econ Dvlpmt. Population, & the Environment
HONR 249I	The Examined Life
HONR 249J	Economics and the Environment
HONR 249R	Global Environmental Change
HONR 249Y	Social and Political Movements
HONR 258Y	Economic Well-Being
HONR 268P	Drugs and American Society
HONR 269O	Judging the Social Sciences
HONR 269T	Understanding Nationalism: State Building and the Politics of Identity
HONR 278T	Evolution of Human Social Behavior
HONR 278V	Who Will I Be at 65? Being Aged in Cross-Cultural Perspective
HONR 278W	Mind and Brain: At the Interface of Neural Systems and Cognition
HONR 288K	Let's Talk about Race: The Social Construction of Racial & Ethnic Minorities in the U.S. (D)
HONR 288L	Medical Devices: Appl. Ethics & Public Policy
HONR 289V	The Varieties of Community
HONR 299V	Law: Divine, Natural, and Man-made
JOUR 150	Intro. to Mass Comm. (formerly JOUR 100)
LING 200	Intro. Linguistics
PHIL 280	Intro. to Cognitive Science
PSYC 100	Intro. to Psychology
SOCY 100	Intro. to Sociology
SOCY 105	Intro. to Contemp. Social Problems
SOCY 227	Intro. to the Study of Deviance
URSP 100	Intro. to Urban Studies and Planning
WMST 200	Intro. Women's Studies: Women & Society (D)



CORE ADVANCED STUDIES - 2 courses (6 credits)

Effective August 1994:

- Students completing double majors or double degrees will have fulfilled the campus Advanced Studies requirement, unless their primary major or college has additional requirements.
- All CORE and USP students are now under the same two-course Advanced Studies requirement.
- The old Advanced Studies categories and lists are gone (except for the CORE Capstone list). Advanced Studies courses may now be selected from a much broader range of course offerings.
- You must successfully complete at least two upper-level (300-400 level) courses (six credits) outside your major and after 56 credits.
- You may substitute a CORE-approved Capstone course (taken within the major after 86 credits) or a senior or honors thesis for one of the two required courses (three credits).
- Courses may not be taken on a pass-fail basis.
- The following may NOT be used to fulfill Advanced Studies requirements: Professional Writing courses (courses that meet the CORE and USP Fundamental Studies upper-level writing requirement); courses used to meet Distributive Studies requirements; internships, practica, or other experiential-learning type of courses. If you have questions about the new requirements, please call the Office of Undergraduate Studies at 405-9359.

For help planning and choosing your advanced studies courses, visit CORE Online at: <http://www.umd.edu/CORE>

CORE Capstone (CORE CODE: CS)

CORE Capstone is an additional option under Advanced Studies for both CORE and USP students. You may substitute a CORE-approved Capstone course (taken within your major after 86 credits) or a senior or honors thesis for one of the two required Advanced Studies courses (three credits).

AMSC 420	Mathematical Modeling (formerly MAPL 420) (also as MATH 420)
ANSC 420	Animal Production Systems
BCHM 399	Undergraduate Research in Biochemistry (must be taken for at least 3 credits)
BCHM 465	Biochemistry III
BMGT 457	Marketing Policies and Strategies
BMGT 495	Business Policies
BSCI 426	Membrane Biophysics (formerly ZOOL 413)
BSCI 464	Microbial Biology (formerly MICB 480)
CHEM 399	Intro. to Chemical Research (MUST BE TAKEN FOR AT LEAST 3 CREDITS)

CHEM 491	Advanced Organic Chemistry Laboratory
CHEM 492	Advanced Inorganic Chemistry Lab.
CMSC 412	Operating Systems
CMSC 424	Database Design
CMSC 435	Software Engineering
DANC 485	Seminar in Dance
ENAE 482	Aeronautical Systems Design
ENAE 484	Space Systems Design
ENBE 486	Capstone Design II (Please note that both ENBE 485 and ENBE 486 must be completed in order to satisfy CORE Capstone requirements.)
ENCE 466	Design of Civil Engineering Systems
ENCH 446	Process Engineering Economics & Design II
ENME 404	Mechanical Engineering Systems Design
ENME 472	Integrated Product & Process Development II
ENSP 400	Capstone in Environmental Science and Policy
GEOG 394	Research Problems in Geology
HIST 309	Seminar in Historical Writing
HIST 396	Honor's Colloquium II
KNES 497	Independent Studies Seminar
LARC 471	Project in Landscape Architecture II
MATH 420	Mathematical Modeling (also as AMSC 420)
NFSC 422	Food Product Research & Development
NFSC 491	Issues and Problems in Dietetics
NFSC 495	Nutrition Research
NRMT 470	Natural Resources Management
PHYS 428	Physics Capstone Research



CORE HUMAN CULTURAL DIVERSITY -

1 course

- Students must earn credit for one Diversity course from the following list and may do so at any time before graduation. Generally, upper level (300 or higher) Diversity courses should not be attempted before earning 56 credits (junior standing). Lower and upper level courses are listed separately below.
- In the following CORE Diversity list, courses noted "*" also meet CORE Distributive Studies requirements. Diversity courses that are also approved for CORE Distributive Studies may be double counted.

CORE Diversity Courses Recommended for Freshmen and Sophomores: (CORE CODE: D)

AASP 100	Intro. to Afro-American Studies*
AASP 109P	Urban Black America: Politics and Protest*
AASP 202	Black Culture in the United States*
AASP 298B	Black and Asian Relations
AASP 298C	African Civilizations to 1800* (also as HIST 122)
AASP 299	Intro. to Asian American Studies (also as AMST 298C)
AASP 298L	Intro. to Asian American Literature*
AMST 207	Contemporary American Culture*
AMST 212	Diversity in American Culture
AMST 298C	Asian American Experience
ANTH 220	Introduction to Biological Anthropology*
ANTH 240	Introduction to Archaeology*
ANTH 260	Intro. to Sociocultural Anthro. & Ling*
ANTH 262	Culture and Environment*
ARCH 223	History of Non-Western Architecture*
ARTH 250	Art and Archaeology of Ancient America*
ARTH 275	Art of Africa*
ARTH 290	Art of Asia*
CHIN 213	Chinese Poetry into English: An Intro.*
CMLT 235	Intro. to Lit. of the African Diaspora* (also as ENGL 235)
CMLT 270	Global Lit. & Social Change*
CMLT 275	World Lit. by Women* (also as WMST 275)
CMLT 277	Lit. of the Americas*
CMLT 280	Film Art in a Global Society*
CMLT 291	International Perspectives on Lesbian and Gay Studies*
CPSP 124	Issues in International Studies*
DANC 138	Intro. to Ethnic Dance (2 credits)
DANC 200	Introduction to Dance*
EDHD 230	Human Dev. and Societal Institutions*
ENGL 234	Intro. to African-American Literature*
ENGL 235	Intro. to Lit. of the African Diaspora* (also as CMLT 235)
ENGL 250	Intro. to Lit. by Women* (also as WMST 255)
ENGL 265	Introduction to Lesbian, Gay, and Bisexual Lit.*
ENGL 277	Mythologies: An Introduction*
FREN 241	Women Writers of French Expression in Transl'n* (also as WMST 241)
FREN 242	Black Writers of French Expression in Transl'n*
GEOG 130	Developing Countries*
GERM 281	Women in German Lit. & Society* (also as WMST 281)
GVPT 250	Intro. to International Negotiation* (formerly GVPT 288A)
HIST 120	Islamic Civilization*
HIST 122	African Civilizations to 1800* (also as AASP 298C)
HIST 123	African Civilizations since 1800* (also as AASP 298A)
HIST 209A	Cross-Cultural Questions: Religious Fundamentalism in Twentieth Century United States and Middle East
HIST 210	Women in America to 1880* (also as WMST 210)
HIST 211	Women in America since 1880* (also as WMST 211)
HIST 212	Women in Western Europe, 1750 - Present* (also as WMST 212)
HIST 216	Intro. to the Study of World Religions *
HIST 219C	US-East Asian Cultural Relations*
HIST 219R	Gay, Lesbian, Bisexual, & Transgendered History in the Twentieth Century
HIST 219X	Women, Crime, and the Law in England (also as WMST 298X)*
HIST 237	Russian Civilization*
HIST 250	Latin-American History I*
HIST 251	Latin-American History II*
HIST 255	Intro. to African-American Hist. 1865-Present *
HIST 281	Intro. to the Rabbinic Movement* (also as JWST 230)
HIST 282	History of the Jewish People I* (also as JWST 234) (D)
HIST 283	History of the Jewish People II*
HIST 284	East Asian Civilization I*
HIST 286	The Jew and the City through the Centuries (also as HONR 278R and JWST 275)*
HONR 208C	Faith, Fiction, and Film
HONR 218A	In Search of Ancient Astronomies*
HONR 238O	Poetry, Calligraphy & Painting: Visual & Verbal *
HONR 238R	Gender & Performance* (also as THET 195)

HONR 239C	The Creative Process in Dance*
HONR 239G	African Literature*
HONR 239I	Buddhism: Personal & Social Transformations*
HONR 239M	Art of Asia* (also as ARTH 290)
HONR 239N	The Black Experience in American Drama*
HONR 248D	Int'l Perspectives in Education
HONR 248R	Critical Issues in the African-American Experience in the Americas*
HONR 258A	Untold Stories: Women Writers Reimagining the Western Tradition*
HONR 258F	Gender & Space in Film: A Comparative View*
HONR 258J	Modern Jewish Experience through Literature* (also as JWST 171)
HONR 258W	Exploring Homophobia: Demystifying Lesbian and Gay Issues
HONR 259D	Understanding the Japanese through the Performing Arts*
HONR 268J	Religion & Progress: Islamic Science, Politics, & Economics*
HONR 269I	Immigrant Voices*
HONR 269L	Hinduism: Karma, Dharma, Caste, Sects and Symbols*
HONR 269R	Putting One's Body on the Line*
HONR 269V	Biotechnology in Asia: The Interaction between High Technology, Culture, & Econ Dvlpmt*
HONR 278D	Women and Religion*
HONR 278P	Case Studies in Biology and Culture*
HONR 278R	The Jew and the City through the Centuries (also as HIST 286 and JWST 275)*
HONR 279R	Art Making in the Global Village*
HONR 288A	Black Women and the Public Eye*
HONR 288K	Let's Talk about Race: The Social Construction of Racial & Ethnic Minorities in the U.S.*
HONR 288Z	From Hildegard to Madonna: A Millennium of Women Making Music*
HONR 298A	Doctrine & Debate in Selected World Religions*
JAPN 217	Japanese Lit in the Age of the Samurai*
JWST 171	Modern Jewish Experience through Literature* (also as HONR 258J)
JWST 230	Intro. to the Rabbinic Movement* (also as HIST 281)
JWST 234	History of the Jewish People I* (also as HIST 282)
JWST 235	History of the Jewish People II* (also as HIST 283)
JWST 275	The Jew and the City through the Centuries (also as HIST 286 and HONR 278R) (D)*
KNES 240	Exploring Cultural Diversity through Mvmt
LASC 234	Issues in Latin American Studies I (also as PORT 234 and SPAN 234)*
LASC 235	Issues in Latin American Studies II* (also as PORT 235 and SPAN 235)
LING 210	Structure of American Sign Language*
MUET 200	World Popular Musics and Gender*
MUET 210	The Impact of Music on Life*
MUET 220	Musics of the World*
PORT 224	Brazilian Culture*
PORT 225	The Cultures of Portuguese-Speaking Africa
PORT 228A	An Interdisciplinary Approach to the Amazon Ecosystem (also as SPAN 228A)*
PORT 231	Intro. to the Lit. of the Portuguese Lang.
PORT 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234)*
PORT 235	Issues in Latin American Studies II (also as LASC 235 and SPAN 235)*
RUSS 282	Contemporary Russian Culture*
RUSS 298M	Building a New Reality: Russian Cinema at the End of the 20th Century
SOCY 241	Inequality in American Society
SPAN 222	Cultural Difference in Contemp. Latin American Culture*
SPAN 223	U.S. Latino Culture*
SPAN 224	Violence & Resistance in the Americas*
SPAN 228A	An Interdisciplinary Approach to the Amazon Ecosystem (also as PORT 228A)*
SPAN 234	Issues in Latin American Studies I (also as LASC 234 and SPAN 234)*
SPAN 235	Issues in Latin American Studies II (also as LASC 235 and PORT 235)*
THET 195	Gender & Performance* (also as HONR 238R)
THET 240	African Americans in Film and Theater*
THET 293	Black Theatre and Performance I*
THET 294	Black Theatre and Performance II*
WMST 200	Intro. to Women's Studies: Women & Society*
WMST 210	Women in America to 1880* (also as HIST 210)
WMST 211	Women in America since 1880* (also as HIST 211)
WMST 212	Women in Western Europe, 1750-Present* (also as HIST 212)
WMST 241	Women Writers of French Expression in Transl'n* (also as FREN 241)
WMST 250	Intro. to Women's Studies: Women, Art, & Culture*
WMST 255	Intro. to Lit. by Women* (also as ENGL 250)
WMST 275	World Lit. by Women* (also as CMLT 275)
WMST 281	Women in German Lit. & Society* (also as GERM 281)
WMST 298X	Women, Crime, and the Law in England (also as HIST 219X)*

CORE Diversity Courses Recommended for Juniors and Seniors: (CORE CODE: D)

AASP 312	Social & Cultural Effects of Colonization & Racism
AASP 441	Sci., Tech., and the Black Community
AASP 443	Blacks and the Law
AASP 499R	Race and Gender: Political Theory, Economics, the Law, and Popular Culture
AASP 498A	Education & Counseling Issues for Asian Americans (Also as EDCP 498A)
AGNR 401	Agricultural Support Systems in Developing Countries
AMST 418J	Cultural Themes in America: Women and Family in American Culture
AMST 418K	Cultural Themes in America: Race in America: Theory and Policy
AMST 418S	Racism and Whiteness in the U.S.
AMST 418T	Constructions of Difference and Inequality
ANTH 362	Diversity in Complex Societies
AREC 365	World Hunger, Population, & Food Supplies
ARTH 375	Agri. Development in the Third World
ARTH 376	Ancient Art & Archaeology of Africa (formerly ARTH 475)
ARTH 384	Living Art of Africa (formerly ARTH 476)
ARTH 385	Art of Japan (formerly ARTH 395)
ARTH 485	Art of China (formerly ARTH 390)
ARTH 486	Chinese Painting (formerly ARTH 490)
ARTH 487	Japanese Painting (formerly ARTH 495)
ARTH 463	Prin. & Theory: African-American Art

ARTT 464	Theory of Contemporary Global Art Making
BSCI 302	Women and Science (also as WMST 313) (formerly ZOOL 313)
BSCI 365	International Pesticide problems and Solutions (formerly ENTM 303)
CCJS 370	Race, Crime, and Criminal Justice
CCJS 498A	Special Topics in Criminology and Criminal Justice: Women and Crime
CHIN 313	Chinese Poetry and Prose in Transl'n
CHIN 315	Modern Chinese Literature in Transl'n
CLAS 309D	Diversity and Classics
CLAS 320	Women in Classical Antiquity (also as WMST 320)
COMM 324	Communication & Gender (formerly SPCH)
COMM 360	The Rhetoric of Black America (formerly SPCH)
COMM 469A	Discourse of Social Movements: Civil Rights (formerly SPCH)
COMM 469B	Rhetoric of the Abolitionist & Suffrage Movement (formerly SPCH)
COMM 482	Intercultural Communication (formerly SPCH)
EALL 300	The Languages of East Asia
ECON 375	Econ. of Poverty and Discrimination
EDCP 420	Education and Racism
EDCP 462	Disability in American Society
EDCP 498A	Education and Counseling Issues for Asian Americans (Also as AAST 498A)
ENGL 348	Literary Works by Women: (Topic will vary) (also as WMST 348)
ENGL 360	African, Indian, and Caribbean Writers
ENGL 362	Caribbean Literature in English
ENGL 368	Special Topics in the Lit. of Africa and the African Diaspora (Topic will vary)
FMST 381	Poverty, Affluence, and Families
FMST 430	Gender Issues in Families (also as WMST 430)
FREN 482	Gender & Ethnicity in Modern French Literature
FREN 485	Ideologies & Relations Between the Sexes in French Literature
FREN 499B	Literature of Francophone
GEOG 323	Latin America
GEOG 326	Africa
GEOG 416	Overseas European Colonization & the Third World
GERM 349M	Germanic Lit. in Transl'n: Masterworks of Yiddish Literature (also as JWST 375)
GVPT 447	Islamic Political Philosophy
GVPT 471	Women and Politics
HIST 314A	Crisis & Change in the Middle East & Africa: Nationalism & Nation-Building in the Middle East
HIST 316A	Crisis and Change in Latin America: Slavery & Race Relations in Latin America
HIST 461	Blacks in American Life: 1865 to Present
HIST 473	History of the Caribbean
HIST 474	History of Mexico and Central America I
HIST 475	History of Mexico and Central America II
HIST 491	History of the Ottoman Empire
HIST 493	Victorian Woman in England, France and the United States (formerly HIST 458A)
HIST 494	Women in Africa
HIST 495	Women in Medieval Culture and Society (formerly HIST 458C)
HIST 496	Africa Since Independence
HLTH 471	Women's Health (also as WMST 471)
HLTH 487	Adult Health and Development Program
HONR 348F	Women and the Media
JOUR 452	Women in the Media (also as WMST 452)
JOUR 453	News Coverage of Racial Issues
JWST 375	Germanic Lit. in Transl'n: Masterworks of Yiddish Literature (also as GERM 349M)
KNES 492	History of the Sportsman in American Organizations (also as WMST 492)
LING 460	Diversity and Unity in Human Language
MUET 432	Music in World Cultures I (formerly MUSC 432)
MUET 433	Music in World Cultures II (formerly MUSC 433)
MUSC 320	Epic as Song & Saga: Cross-Cultural Perspectives
NRSC 440	Crops, Soils, & Civilizations (formerly AGRO 440)
PHIL 407	Gay & Lesbian Philosophy (formerly PHIL 408I)
PLSC 303	Internal Crop Production (formerly AGRO 303)
PORT 322	Survey of African Lit. of Portuguese Expression (in Portuguese)
PORT 378	Brazilian Cinema (Topic will vary)
PORT 476	Africa in Brazil
PORT 478C	Women as Authors & Characters in Brazilian Lit
PSYC 354	Cross-Cultural Psychology
SOCY 325	Sociology of Gender (also as WMST 325)
SOCY 462	Women in the Military (Formerly: SOCY 498C)
THET 390	Clothing and Culture
THET 496	African American Woman Filmmakers (also as WMST 496)
THET 497	Non-Traditional Theatre
URSP 372	Diversity and The City
URSP 465	Comparative Urban Life and Change
WMST 313	Women & Science (also as BSCI 302)
WMST 320	Women in Classical Antiquity (also as CLAS 320)
WMST 325	Sociology of Gender (also as SOCY 325)
WMST 348	Literary Works by Women (Topic will vary) (also as ENGL 348)
WMST 430	Gender Issues in Families (also as FMST 430)
WMST 452	Women in the Media (also as JOUR 452)
WMST 471	Women's Health (also as HLTH 471)
WMST 492	History of the Sportsman in American Organizations (also as KNES 492)
WMST 496	African American Woman Filmmakers (also as THET 496)

FOR SPRING 2002 ONLY

The following CORE courses are approved for SPRING 2002 ONLY in the CORE categories noted.

CHIN 316	Traditional Chinese Values (D)
CHIN 318	Chinese Film & Culture (D)
GERM 289W	Medieval Women: The and the Ideal (HL/D)
HIST 219G	Two Oceans: A History of the Indian and Atlantic Oceans Worlds (SH)(D)
HIST 2190	Immigration and Ethnicity in America (SH)(D)
HIST 419L	Gender, Culture, and Politics in a Central African Empire (D)
HONR 208K	Hollywood Goes South of the Border (HA/D)
HONR 208L	Designer Genes - at

WHAT'S NEW AND INTERESTING 25

School of Architecture

Offered for the first time at the University of Maryland!

ARCH 4281 - SURVEY OF BUDDHIST, HINDU, AND MOGHUL ARCHITECTURE OF THE INDIAN SUBCONTINENT. Professor D. Sarin. A survey of the architecture of the Indian Subcontinent, focusing upon the religious diversity of Hindu, Buddhist, and Muslim traditions culminating with an overview of the British Colonial Period and masterpieces of modern architecture.

Classics

CLAS 309B - ANCIENT ROMAN LAW AND SOCIETY. William Carey, JD and MA. This introduction to Roman law will trace the development of a legal tradition that began with the Twelve Tables in the 5th century BCE, continued to the great codifications of the Late Empire (Theodosian and Justinian Codes), through the Middle Ages and into the Codes of Modern Europe. Topics will include public and private law (with emphasis on the social impact of the Roman legal system); Roman republican and imperial systems of governance; basic principles of private law (marriage, divorce, succession, property and contracts) impacting the Romans in their everyday lives; the law of citizenship, slavery and the early development of the "law of nations". The course is designed for a wide range of students, chief among them classics and history concentrators and those planning careers in the legal profession. Thursdays - 3:30 to 6:10 p.m.

The department will also be offering **Classics 309A: The Classical Tradition in Modern Greek Literature**, taught by Mary Pittas-Herschbach, PhD, on Tuesdays and Thursdays from 2 to 3:30 p.m. and **Latin 640: Latin Pedagogy** as a series of Saturday workshops (February 9, 16 and 23; March 2 and 16). For further information, please contact the department at 301-405-2013 and jh10@umail.umd.edu

College Park Scholars-Environmental Studies

CPSP288E - AMERICANS AND THE WILDERNESS. Crosslisted with HIST 219S. This course will explore the wilderness and its meaning in American history, literature, art, and politics from the 1600s to the late twentieth century. Using primary documents, paintings, and photographs we will discover how interactions with wild nature contributed to Americans' preoccupation with "reinventing" themselves and the belief that the United States was an exceptional nation set apart from the rest of the world. This course is approved for CORE SH and cross-listed in the Department of History.

Comparative Literature

CMLT 498C SELECTED TOPICS IN COMPARATIVE STUDIES: DOCUMENTARY FILM HISTORY AND PRACTICE - This class will be based on Erik Barouw's now classic book; *Documentary: A History of the NonFiction Film*. We will view and intensely analyze a variety of documentary films from a number of eras. After building a firm base in the history of the classic documentary form, we will then look at examples of the documentary form of more recent years including "Shoah" and sections of "The Civil War." - Dr. John Fuegi

CMLT679C/ENGL758B/WMST698B TOPICS IN COMPARATIVE STUDIES: BIOGRAPHIES OF WOMEN IN FILM AND PRINT - "Buried Histories: Biographies of Women in Print, Film & Other Media" To be taught by John Fuegi (CMLT, WMST, GERM), producer and co-director of the film series: "Women of Power." The course will meet in the brand new Maryland Institute for Technology in the Humanities complex in McKeldin. Working outward from Virginia Wolf's ideas on masculinist discourse and its limitations, the course will examine both how masculinist strategies have helped bury the achievements and entire biographies of many women, and then go on to show how more recent work (following Heilbrun and others) has begun to create a kind of archeology of discourse, digging to rediscover and show forth lives and aspects of lives previously buried. See course description in CMLT office for more information - Dr. John Fuegi.

CMLT 679H TOPICS IN COMPARATIVE LITERATURE: GLOBAL TEXTS AND SOCIAL CHANGE/GLOBAL CHANGE AND SOCIAL TEXTS. This course offers graduate students and prospective humanities TAs a chance to examine some of the written, oral, film and theoretical texts used in CORE diversity courses that emphasize global relationships and social interactions. The material will allow graduate students to do comparative work (across languages, cultures and geographies) while exploring this field of inquiry. This course may also be taken as an independent study to fulfill upper-level class requirements. This course is taught in English. For more information please contact the instructor, Dr. Carlos Schröder, at cs122@umail.umd.edu

CMLT 679M/ENGL668A TOPICS IN COMPARATIVE STUDIES: DECONSTRUCTION AND ITS DISCONTENTS - Condemned by cultural conservatives as the nadir of academic nihilism, dismissed by many in the academy as a vestige of High Theory, used by mainstream culture as a simplified intellectual gimmick (e.g. Deconstructing Harry), deconstruction continues to haunt, unsettle, and provoke numerous disciplines in and beyond the humanities. This course will entail an intensive exploration of deconstruction by revisiting the writings of its two most famous practitioners, Jacques Derrida and Paul de Man. Authors and thinkers read by and along with Derrida and de Man may include Plato, Marx, Freud, Kant, Rousseau, Benjamin, Poe, and Shelley. Aside from Derrida and de Man, other theorists may include Michel Foucault, Judith Butler, Gayatri Spivak, Jacques Lacan, Slavoj Žižek, and Ernesto Laclau and Chantal Mouffe. Course responsibilities: class presentations, a short and long paper. Note: no extended acquaintance with deconstruction is necessary for the seminar, only a generous and open intellect. Dr. Orrin Wang

Counseling and Personnel Services (EDCP)

EDCP 462 - DISABILITY IN AMERICAN SOCIETY. (Dr. Paul Pauer). This course addresses the social and ethical problems, i.e., negative attitudes, differential policy decisions, varied rehabilitation treatment approaches impacting on the quality of life, and controversial issues affecting the life adjustment of the more than 50 million Americans with disabilities. The student is given the opportunity to analyze the selected problems through case studies, video reaction assignments, in-class presentations, guest lecturers, critiques of journal and/or magazine articles, and readings from the class text. Teaching methods incorporate a maximum amount of student/instructor interaction to facilitate learning. (CORE diversity course)

Department of Dance

DANC 138A/0101- INTRODUCTION TO ETHNIC DANCE: Bharata Natyam. Meets Monday and Wednesday, 3:30 - 4:45. This class provides an introduction to one of the oldest enduring art/dance forms of India. This class will provide the physical conditioning required for the dance form while laying the intellectual framework for understanding and appreciating the interconnections of music, literature, mythology, religions, and culture with the dance form. We will also consider the cultural and social implications of an art form rooted in tradition, while trying to address the needs of a modern society.

FOLA (Critical Languages)

Directed Study of a Foreign Language - Languages offered by FOLA: Hungarian, Dutch, Polish, Persian, Turkish, Hindi, Urdu, Tagalog, Modern Western Armenian, Swahili, Vietnamese. (Listed under FOLA 138-159). The FOLA program enables qualified students to acquire speaking knowledge of certain languages not currently offered in regular course format.

Department of Geography

CITATION IN GEOGRAPHIC INFORMATION SCIENCE. This Citation is designed to give undergraduate students the technical skills needed to acquire, manage, and analyze geographic data. Influenced by computer technology, the academic disciplines of geographic information science such as remote sensing, geographic information systems (GIS), and computer cartography have evolved dramatically in the past few decades. Geographic science methods are applicable to many diverse fields, such as agriculture, marketing, and archaeology. The Department of Geography welcomes students from every area of study. The student interested in earning a Citation in GIS must apply in person at the Geography Advising Office in Room 2108 in LeFrak Hall. For more detailed information see, the department's web site at: www.geog.umd.edu.

GEOG 347 - BIOGEOGRAPHY. The course brings together consideration of spatial processes, landscape, soils, climate, plant and animal ecology. It deals with the scale at which real-world issues occur, such as biodiversity, conservation, the greenhouse effect, global change, and disturbance of the world's biomes. The purpose of this course is to consider the patterns, processes and possible future of the distributions of living organisms. By means of a study of relevant aspects of biogeography, ecology, and evolutionary biology, including what can be determined of events in the recent and distant past, the contribution of biogeography to current global environmental issues will be examined.

Jewish Studies

JWST 219L - AMERICAN JEWISH LITERATURE. An exploration of whether or not there is such a thing as American Jewish literature through analysis of a tentatively constructed canon of 20th century American Jewish writers. Readings include translations of Hebrew and Yiddish poetry, modernist classics like Henry Roth's *Call It Sleep*, immigrant narratives, I.B. Singer's Yiddish and Hebrew corpus (in translation); and contemporary novels and stories by Bernard Malamud, Cynthia Ozick, and Philip Roth.

JWST 419 P - MODERN HEBREW LITERATURE I. An exploration of modern Hebrew prose, poetry, and literary essays from the 1880s through the 1930s in Europe and Palestine. Investigation of the challenges confronting authors such as Mendele Mokher Sforim, Avraham Mapu, Chaim Nahman Bialik, Dvorah Baron, S.Y. Agnon, and David Fogel as they tried to create contemporary secular literature out of an ancient sacred language. Readings in English translation; Hebrew reading encouraged.

JWST 419U - JUDAISM AND THE CONSTRUCTION OF GENDER. The class focuses on an analysis of the social construction of sexual difference ("masculinity", "femininity") in Judaism, considered in historical and thematic perspective. Topics of discussion include biblical texts; rabbinic literature, Jewish law, worship, and communal leadership; marriage, sexuality, and the family; and Jewish theology.

Department of Natural Resource Sciences and Landscape Architecture (NRSL)

The Department of Natural Resource Sciences and Landscape Architecture (NRSL) has made a number of changes in its course offerings. These include:

Undergraduate Courses - 400 and below

- Horticulture (HORT) courses are now found under the Plant Science (PLSC) listing.
- Crop and Turf grass classes formerly taught in Agronomy are also found under the Plant Science (PLSC) listing.
- Courses formerly taught in Agronomy that focus on soil science or environmental issues are now found under Natural Resource Sciences (NRSC).
- LARC courses remain unchanged

Graduate Courses - 600 and above

- Graduate courses formerly offered in Horticulture and Agronomy are now listed together under Natural Resource Sciences (NRSC).

Department of Germanic Studies

GERM 289W - MEDIEVAL WOMEN: THE REAL AND THE IDEAL. Instructor: Richard Ernest Walker (walkerre@deans.umd.edu). This course will provide a historical perspective on attitudes towards women. While it will concentrate on the Medieval and Late Medieval periods (10 - 16th c.), time will be spent initially exploring ancient and early secular and theological views on women ranging from the major Greek philosophers to the Fathers of the Church (Jerome, Augustine, Thomas Aquinas). The course will then explore in some depth an aspect of medieval society and culture that has become a subject of great interest and scholarly research in recent years: the role of women in the Middle Ages (ca. 1000- 1500). CORE Diversity.

Department of History

HIST 219G - TWO OCEANS: THE ATLANTIC AND INDIAN OCEAN WORLDS FROM MERCANTILISM TO GLOBALIZATION. A key factor in the rise of European power was gaining economic and political control over the Indian and Atlantic Ocean worlds. This course considers changes in these worlds from 1450 to 1900. Themes include: The world before European hegemony; Islamic power in the Indian Ocean; transformations in slavery in the Indian and Atlantic Oceans; African states and the slave trade, the conquest of the Americas and the rise of the plantation complex, from piracy and plunder to mercantile companies in the Indian Ocean; the influence of the Industrial Revolution and Enlightenment on the oceanic worlds; attempts at alternative modernization in Dar al Islam, Africa, and Mughal India. The course enables students to interrogate the global transformation in culture, politics, and economy that have been instrumental in the making of the modern world.

HIST 219M/AAS 201 - ASIAN AMERICAN HISTORY. This course introduces the history of Asian Americans in the United States and the Americans and the field of Asian American Studies from an interdisciplinary perspective. Topics include theories of race and ethnicity; Asian migration and diaspora to the Americans; Asian American work and labor issues; gender, family, and communities; nationalism and nativism, and anti-Asian movements; Asian Americans, World War II, the Cold War, and the issues in the civil rights and post-civil rights era.

We will focus on the personal voices of Asian Americans as a means of understanding how individuals made choices and interpreted their situations. The course has a lecture-discussion format so come prepared to read, think, write and debate.

HIST 219O - IMMIGRATION AND ETHNICITY IN AMERICA. The majority of American trace their ancestry to other countries. Whether one's roots are European, African, Latino, Asian or Native American, the migration and meeting of diverse peoples are a central American experience. The course explores meanings of some key social controversies related to the history of American diversity. Fundamentally, we ask, who is "ethnic" and what does it mean to be an "ethnic" American? Using personal accounts of ethnic Americans, we will explore how ideas about race and ethnicity involve struggles over defining meanings of American identity. The course has a lecture-discussion format so come prepared to read, think, write and debate.

HIST 319 G - THE NAZIS IN EUROPE: The course, which will partly include primary source reading, will introduce students to Nazi ideology, the rise of the Nazi party to power and their rule within Germany. In a second step, students will explore the German expansion before and during World War II and various aspects of Hitler's new Europe, among them military history, forces labor and genocide, but also occupation systems, economic exploitation, social history, propaganda, the problem of collaboration and Germany's foreign relations to their allies. This course serves also as an introduction to general theoretical debates about Nazi Germany and Nazi violence.

HIST 419 L - GENDER, CULTURE AND POLITICS IN CENTRAL AFRICAN EMPIRES. The Lunda and Luba empires of central Africa present examples of African political, social, and cultural life relatively unaffected by the slave trade. This seminar course introduces students to a wide range of original historical material, including oral testimony, art, archaeology, and linguistics, that can be used to unravel the history of the Lunda and Luba empires from the 1500s to colonial conquest in 1900. Themes include gender relations, kingship and kinship, the meanings of wealth, quotidian cultural and social life, health and cults of affliction, and slavery and the rising importance of the Indian and Atlantic Ocean trade. The analysis of central African art and oral traditions will form an important component of the course.

26 GENERAL INFORMATION

Career Center

Address: 3100 Hornbake Library, South Wing
Phone: 301-314-7225 web: www.CareerCenter.umd.edu
Hours: 8:30 a.m. - 4:30 p.m.
(refer to the Center's web site for current Resource Room and Walk-in Assistance hours)

Mission

The Career Center supports the University's mission and its academic programs by providing a variety of programs and services to meet the diverse career development and employment needs of degree-seeking students. The Center teaches, advises and counsels students to make decisions about academic majors, employment and further or continued education; it collaborates with academic departments, employers and alumni in the delivery of programs and services.

Resources

Career & Employment Resource Room: The Career & Employment Resource Room is the central point to learn about our many services and resources on career planning, internships, applying to graduate/professional school, and the job search. The Resource Room contains an extensive collection of books and videos; computer-assisted career exploration; job listings for part-time, internship and full-time opportunities; computers with an Internet connection; and employer information.

The Resource Room is open to everyone including students at the University of Maryland, students at other campuses, and the public.

Career Assistance: Career Center staff assist students in identifying careers and majors suited to their interest, values, and skills; developing job search skills, and preparing for graduate school or a career change. Walk-in Assistance (15-minute consultation) is available on a daily basis in the Resource Room; also available are individual appointments with professional staff.

Web Site: Students can visit the Center online to explore majors, identify potential employers and career fields, get tips on writing a resume, search for jobs, investigate internships, research graduate school, and connect to recommended career-related web sites.

Employer-in-Residence: Through the Employer-in-Residence Program, students receive advice on resumes, cover letters, and interviewing concerns; and can participate in mock interviews with an option of video taped review of the session. Employers represent organizations which typically use Career Center services for their employment needs. To participate, students must make an appointment through the Center.

Terp Network: Online system available through the Career Center's web site, connects students and alumni with parents of Maryland students or with other UM alumni who can offer advice and mentoring in a given career field of interest.

Credentials Service: Every University of Maryland undergraduate and graduate student can establish a permanent, professional file which holds letters of recommendation and background information to support applications for employment and graduate/professional schools.

Student Employment Center (SEC) (2100 Annapolis Hall; 301-314-1851)

Within the Career Center, the SEC seeks to enhance the employment experiences of UM students through a variety of services, programs, advocacy, and research. The SEC advocates an "earn and learn" philosophy by helping students to see the connection between their work experiences and classroom learning/major, while earning experience, money, and/or academic credit. Through TERP Online, available at www.CareerCenter.umd.edu, students can search and schedule interviews for:

- part-time jobs
- internships
- graduate assistantships
- full-time employment

FEDERAL WORK STUDY STUDENTS NOTE: Students eligible for Federal Work Study/Community Service positions should contact the Office of Student Financial Aid at: <http://www.umd.edu/FIN/> or 301-314-9000.

TERP (The Employment Registration Program) Online: For fast and comprehensive access to employment opportunities, the Career Center recommends that every student register for TERP Online. TERP Online provides students access to Job Listings, On-Campus Interviewing, and Resume Referral as well as updated information on career and job fairs. TERP Online students receive special email bulletins on upcoming employment events related to their major. To register, attend a TERP Online workshop scheduled throughout the fall and spring semesters. For a current listing of workshops, please see the "What's Happening Now?" section of the Career Center web site.

Job Listings: Current job listings—including part-time, internship, graduate assistantship, and full-time positions—are accessible 24 hours a day via TERP Online and in the Resource Room during Career Center hours. Additional jobs are posted on the bulletin boards outside the center. Students seeking short term part time jobs should consider our Quick Bucks e-mail service.

On-Campus Interviewing: On-Campus Interviewing offers students the opportunity to interview on campus with a variety of employers for part-time, internship, or full-time positions. To participate in On-Campus Interviewing, students must register for TERP Online. On-Campus Interviewing is available to recent alumni for one semester after graduation.

Resume Referral: This resume database allows students and alumni to present their qualifications to employers who are not interviewing on campus. By registering for TERP Online, the student joins a pool of candidates accessible to employers requesting applicants with specific skills or backgrounds to fill their current job openings. Employers review the resumes and then contact qualified candidates to arrange office interviews or request additional information.

ENGINEERING MAJORS NOTE: for part-time, internship, and cooperative education positions, contact the Engineering Co-op and Career Services office at 301-405-3863.

BUSINESS MAJORS NOTE: for part-time, internship, cooperative education, and full-time positions contact the Undergraduate Business Career Center office at 301-405-7103.

Academic Courses

EDCP 108D - College and Career Advancement: Career Planning and Decision-Making. Confused about choosing a major? This course helps students identify career interests, skills, and values and how they relate to UM majors. Recommended for freshmen and sophomores. 1 credit

EDCP 108J - College and Career Advancement: Job Search Strategies. This course is designed to help students learn special skills needed to be successful in today's job market. Topics include networking, interviewing, resume writing, and planning for your career future. Junior or Senior standing required. 1 credit

UNIV 099 - Internship Seminar: This seminar is designed to complement students' supervised work experiences. Topics include exploring career options, developing professional work skills, and examining the relationship between internship and academic coursework. Good academic standing, submission of transcript and internship description, and approval of instructor required.

Special Events

Special events bring students and employer representatives together for information exchange and employment contact. Stay tuned on the following special events through the Career Center's web site:

- Career Series
- Teacher Recruitment Day
- Part-Time Job Fair
- Multi-Ethnic Student Career and Job Fair
- Graduate School Fair
- National Student Employment Week
- Career Fair
- Spring Job Fair
- Holiday Job Fair
- Maryland Metropolitan Area Teachers Interviewing Consortium

Change of Address Procedure

Change in either mailing or permanent address can be processed AT ANY TIME DURING THE SEMESTER IN WHICH THEY OCCUR. Address changes are posted to the computer by the Office of the Bursar and the Office of the Registrar.

Address Changes may be processed at the following locations.

1. Testudo Web Site: www.testudo.umd.edu. Select Records and Registration
 2. MARS Kiosks: Mitchell Building, Stamp Union, Ellicott Dining Hall, Van Munching Hall, 7:30 am-11:00 pm
 3. Deans' Offices: 8:30-4:30 p.m., Monday-Friday
 4. Office of the Bursar: Room 1115 or 1135, Lee Building, 8:30 a.m. to 4:30 p.m. Monday-Friday.
 5. Information Counter: Mitchell Building, First Floor Lobby, 8:30 a.m.-4:30 p.m. Monday - Friday.
- Since many University communications to students are handled through the mail, it is imperative that accurate and up-to-date addresses be maintained throughout the enrollment period. During the

academic year the permanent address for currently registered students will be used for grade reports, combined early registration schedules and bills, and other billings. The local address on file for currently registered students will be used for all other mailings. The permanent address on file for students not currently registered will be used for all mailings. Any student wishing his/her address to be kept confidential should visit the Information Counter, or www.testudo.umd.edu.

All requests for non-disclosure of information will be implemented as soon as publication schedules will reasonably allow. The University will use its best efforts to maintain the confidentiality of those categories of information which a student properly requests not be publicly disclosed. The University, however, makes no representations, warranties or guarantees that information designated for non-disclosure will not appear in public documents.

Email Addresses

The University is utilizing email more and more to improve the quality and effectiveness of communication between University offices and students. It is important to notify the University of your most current email address. This can be quickly and easily updated on the Testudo Student Services Website (www.testudo.umd.edu) or in-person at the Student Service Counter, on the first floor in the Mitchell Building. Please note: Students who have registered for a campus email account (i.e. wam, glue, etc) will automatically have their email information updated to the campus email account.

Change of Name Procedure

A change of name can be processed at any time during the semester in which it occurs. Name Change forms are available at the Information Counter, first floor lobby, Mitchell Building, 8:30 a.m.-4:30 p.m., Monday-Friday. Proof of name change (court order, marriage license, driver's license) must be submitted with name change form.

Commencement Honors

Summa Cum Laude, Magna Cum Laude, and Cum Laude are the commencement honors for excellence in scholarship. Honors are awarded to students with a GPA equal to the highest two percent (Summa), the next highest three percent (Magna) and the following five percent (Cum Laude) of the GPA distribution used in the calculations for that semester. The GPA distribution shall be computed each semester from the GPAs of the three preceding classes of the student's degree granting unit. To be eligible for this recognition, at least 60 semester hours must be earned at or transferred with a grade to College Park. No more than six credits taken pass/fail or satisfactory/fail shall count toward the 60 hour minimum. No student with an average less than 3.00 will be considered for a commencement honor. Because grades for a term generally are officially recorded after the term's graduation day, computation of the student's GPA will not include grades for courses taken during the student's final semester at University of Maryland, College Park. However, the hours taken during that semester will apply toward the 60-hour requirement.

The Counseling Center

Shoemaker Building, Phone 301-314-7651, Fax 301-314-9206

<http://www.inform.umd.edu/CampusInfo/Departments/Counseling>

Seeking help is a sign of strength! Many students encounter a variety of personal, social, career, and academic issues that call for assistance beyond advice provided by friends and family. Fortunately, the Counseling Center provides free and confidential counseling services to all University of Maryland, College Park students. To schedule an appointment call 301-314-7651 or stop by the Shoemaker Building. Walk-in counseling is available to minority students every day from 3 to 4 p.m.

Counseling Center Services

Personal/Social Counseling. You don't have to deal with your problems alone. In a warm and supportive environment, you can meet with a professional counselor to discuss any concern you may have related to your personal and social well-being. Among the topics many students discuss in counseling are self-esteem, stress, relationship issues, sex, family problems, and loneliness. You may see a counselor for individual counseling or join one of the many counselor-led support groups. Call 301-314-7651

Career Counseling. A normal part of your development in college is identifying who you are in relation to a future career. You can get help with this process in individual career counseling at the Counseling Center. Your exploration may include taking career interest tests and interpreting the results with a professional counselor or taking advantage of a computerized career information system. Whether you are choosing a major, establishing career goals, or considering job opportunities, it is important to understand how your personality, values, and interests relate to your future professional life. Career counseling at the Counseling Center is a good place to begin. Call 301-314-7651.

Academic Skills Counseling. Many students have academic skills that they would like to improve. If you're tired of struggling because of your own weak areas, schedule an appointment to see the Counseling Center's education specialists. They can help you enhance such skills as reading, writing, note-taking, learning science and math material, and learning statistics. Workshops cover a range of topics, including study skills, exam skills, time management, English conversation, end-of-semester survival skills, and completing your thesis or dissertation. Call 301-314-7693.

Workshops and Group Counseling. You can gain strength to deal with your concerns by getting together with other people who share similar problems, interests, and goals. Each semester, the Counseling Center offers weekly support groups addressing a variety of topics, such as career exploration, dissertation support, procrastination prevention, and stress management. Recent group offerings have included, "Caught in the Net," a support group for reducing dependency on e-mail and the Internet; "Circle of Sisters," a support group for black women; "Women, Food, and Obsession with Thinness," which addresses problems of body image and eating; and "Living with Illness," a group that assists people living with chronic illness. Call 301-314-7651.

Support for Students with Disabilities. The Counseling Center provides a range of services for students with disabilities, including help in locating interpreters for deaf or hard-of-hearing students; readers for visually-impaired students, blind students, and students with learning disabilities; and assistance with access to various buildings and facilities on campus. If you are a new or returning student, contact the Disability Support Services Office in the Counseling Center as soon as possible. Call 301-314-7682, voice and TTY.

Returning Students Program. If you are over 25 and returning to school after a break in your formal education, you probably have different needs than the traditional college student. The Returning Students Program is designed to help you with the transition to academic life. Workshops, counseling, and publications are available at the Counseling Center to make your adjustment to the university successful. Call 301-314-7693.

Testing Services. The Counseling Center administers tests for counseling purposes, such as career interest inventories, and also administers national standardized tests, such as the GRE, LSAT, MCAT, GMAT, and Miller Analogies. In fact, we're the second largest computer-based National Testing Center in the country. Call 301-314-7688.

Research Services. Group and individual consultation are available if you need assistance with research design and statistics and writing project proposals, theses, and dissertations. Call 301-314-7687.

Consultation and Evaluation for Parents and Children. Consultation, counseling and child testing are available to assist parents, single parents, and their children (ages 5-14). 301-Call 314-7673.

Counseling Center Hours

Counseling appointments (all students):

Monday-Thursday 8:30 a.m. to 9 p.m. Friday 8:30 a.m. to 4:30 p.m.

Minority student walk-in counseling (no appointment needed): Monday-Friday 3:00 to 4:00 p.m.

Credit by Examination for Undergraduates

Credit may be earned by examination for any undergraduate course for which a suitable examination has been adopted or can be prepared by the department granting the credit. This option is not available, however, for courses in which the student has been registered beyond the end of the Schedule Adjustment Period, i.e., the first 10 days of classes.

Additional information regarding availability of examinations, applications, fees and other regulations is available from the Division of Letters & Sciences (L&S), Room 1117, Hornbake Library. See Sepedeh Hooshidari, 301-314-9423. For more information, consult the undergraduate catalog.

GENERAL INFORMATION 27

Dining Services

1150 South Campus Dining Hall, (301) 314-8068 Meal Plan Info
(301) 314-FOOD 24 hour hotline, www.dining.umd.edu

The Meal Plans

The University of Maryland's Dining Services is one of the top 10 self-operated dining services in the country. Our declining balance meal plan allows students to spend their points the way they choose, rather than be allotted a certain number of meals a week. The plan, designed by Maryland students, allows more variety, more choices, and more flexibility. The Meal Plan agreement is part of the Housing Agreement and is mandatory if you live in a dorm room. Students may choose between the Campus Point Plan or the Plus or Light Option.

Commuter Dining

Contrary to popular belief, commuter students do not have to be on a meal plan to eat in the dining rooms on campus. Dining rooms, restaurants and eateries are located in all areas of campus and are open hours to fit anyone's dining schedule.

Finding Your Way around Dining at Maryland

If you participate in the regular Campus point plan or the Plus option, your points will be distributed between Resident Points (R), and Red Express Points (RE). Resident points may be used to purchase food in South Campus Dining Room, The Diner, North Woods (dinner only), and Adele's Restaurant (dinner only). Red Express points were designed to give students flexibility with their meal plan points. Red Express points may be used in the above 4 locations, and in select locations on campus.

All Dining Services locations are open to the public
and will accept cash (C), and most will accept credit cards (CC).

KEY: R = Resident Points, RE = Red Express Points, C = Cash, CC = Credit Cards

— NORTH CAMPUS —

Dining Rooms

The Diner - located in the Ellicott community, this dining room features a 10-ft. television screen, a separate vegetarian serving station and an outdoor dining patio. 314-8081. R, RE, C, CC

North Woods - located in the Denton Community, sample our Executive Chef's nightly specials including steamed shrimp, International specialties, and chef-carved roasts. 314-8010. R, RE, C, CC

North Woods Coffee Bar - Serving coffee drinks, assorted salads, sandwiches, pastries, sodas, juices and milk. Located in the lobby of North Woods. RE, C, CC

Convenience Stores

North Campus Snack 'N Shop - located in the Cambridge Community, this is your "one stop shop" for groceries, sundries and snacks. 314-1367. RE, C, CC

University Courtyard Shop - located in the University Courtyard apartment complex, this shop sells groceries, sundries and snacks. RE, C, CC

Campus Recreation Center

The Pro Shop - Combines quick service salads, sandwiches and beverages with UM apparel and much more! 314-1460. RE, C, CC

Sneakers Café - Freshly squeezed juice, frozen smoothies and yogurt, and sandwiches to complement your exercise routine. 314-1463. RE, C, CC

Splash Grill - Located by the outdoor pool, this eatery offers flame-broiled burgers, and a variety of thirst quenching beverages. RE, C, CC

Clairice Smith Performing Arts Center Applause Cafe - Starbucks's Coffee, panini sandwiches, salads, soup, snacks and much more. 314-6592. RE, C, CC

— SOUTH CAMPUS —

Dining Room

South Campus Dining Room - Located near LeFrak Hall, be sure to try "Don Lee's Asian Cuisine"-you choose the rice or noodles, meat or tofu, and the sauce. We add vegetables and Chinese noodles for a dish that's one of a kind. 314-8044. R, RE, C, CC

Convenience Stores

Leonardtown Convenience Shop - Located in the Leonardtown apartment complex, this convenience store sells groceries, sundries and snacks. 314-8048. RE, C, CC

Commons Shop - Located on the ground level of South Campus Dining Hall, this convenience store features a walk-up window and 24-hour service. RE, C, CC

Additional SOUTH CAMPUS locations

The University of Maryland Dairy - A Maryland tradition, serving up famous University of Maryland Ice Cream in cones, sundaes and old fashioned milk shakes. In addition, the Dairy offers sandwiches, salads, and baked goods. 405-1415. RE, C, CC

Rudy's Café (in the Business School) - Located in Van Munching Hall, Rudy's Café and cart offer fresh brewed coffee, baked goods, chips, salads, sandwiches, and cold beverages. 314-8181. RE, C, CC

The Rossborough Inn - This historic 18th century inn serves lunch daily. The Inn is also available for special catered events. 314-8012. C, CC

— STAMP STUDENT UNION —

Adele's Restaurant - Featuring "New Maryland" cuisine that combines the best harvest of the "Old Line State's" fields and waters. 314-8022. RE, C, CC, (R — Dinner Only)

Boardwalk Fries - Serving famous Boardwalk Fries and classic favorites. RE, C, CC

Marketplace Deli - Sandwiches, deli subs and custom made salads featuring Boar's Head meats. RE, C, CC

Pizza Shop - Fresh dough pizza with your choice of toppings to go. RE, C, CC

Taco Bell Express - Featuring tacos, chicken soft tacos, bean burritos, beef burritos and nachos. C, CC

The Coffee Bar - We proudly brew Starbucks espressos and coffees and offer a wide variety of specialty sandwiches, desserts and candy. C, CC

The Union Shop - A full service convenience store. 314-7467. C, CC

— EAST CAMPUS —

A.V. Williams - This snack shop offers baked goods, coffee, deli sandwiches, & hot soup. 314-9328. RE, C, CC

E&M Deli - A full service deli, with salads, hot entrees, chips and cold beverages. Located in the Engineering Building. 314-9956. RE, C, CC

E&M Bakery - located in the Engineering Building, this full service bakery features fresh baked goods and fresh brewed coffee. 314-8525. RE, C, CC

Taco Bell Express - Also in the Engineering building. Featuring tacos, chicken soft tacos, bean burritos, beef burritos and nachos. C, CC

Disclosure of Student Records (Buckley)

The University of Maryland adheres to a policy of compliance with the Family Educational Rights & Privacy Act (Buckley Amendment). With certain limitations, this Act requires and it is the policy of the University:

- (1) To permit students to inspect their education records.
- (2) To limit disclosure to others of personally identifiable information from education records without student's prior written consent.
- (3) To provide students the opportunity to seek correction of their education records where appropriate. Prior consent will not be required for disclosure of educational records to school officials of the University of Maryland who have been determined to have legitimate educational interests. Certain information has been designated "Directory Information" and will be disclosed without prior consent unless a student files written notice. Directory information includes but is not limited to:
Name
Address
Telephone Listing
Date and Place of Birth
Full or Part-time Status
Major Field of Study
Participation in Officially Recognized Activities and Sports
Weight and Height of Members of Athletic Teams
Dates of Attendance
Degrees and Awards Received
Most Recent Previous Educational Institution Attended
e-mail address

Students who wish to limit the disclosure of Directory information or wish access to their official records should obtain the appropriate form at the Registrations Counter, Mitchell Building, and return the completed form to the Registrations Counter. **To limit disclosure of Directory information and printing of information in the student directory requests must be made within 3**

weeks from the first day of the semester in which the student begins each school year. Such requests must be filed annually within the above allotted time.

Students alleging University noncompliance with the Family Educational Rights and Privacy Act may file a written complaint with the Family Educational Rights and Privacy Office, United States Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202-4605.

For complete University policy on access to and release of student data information, see the current edition of the *Undergraduate Catalog*.

Drug and Alcohol Abuse Policy

The illegal or abusive use of drugs or alcohol by members of the campus community jeopardizes the safety of the individual and the campus community, and is inimicable to the academic learning process. The University of Maryland is therefore committed to having a campus that is free of the illegal or abusive use of drugs and alcohol. In keeping with this commitment, it is the policy of the University that the illegal or abusive use of drugs or alcohol is prohibited on University property or as part of University activities. This POLICY is to notify students of prohibited conduct and disciplinary actions which may result from violation of University policy.

Prohibited Conduct: Drugs

The Code of Student Conduct prohibits, on University premises or at University sponsored activities, the 1) unauthorized distribution; 2) possession for purposes of distribution 3) use; or 4) possession of any controlled substance or illegal drugs.

"Controlled substance" and "illegal drugs" prohibited under the Code are set forth in Schedules I through V in Article 27, part 279 of the Annotated Code of Maryland.

Prohibited Conduct: Alcohol

The Code of Student Conduct prohibits the violation of published University regulations or policies regarding the possession, use or distribution of alcoholic beverages, as approved and compiled by the Vice-President for Student Affairs. These policies, generally described below and subject to amendment from time to time, are available for public inspection during normal business hours in the Judicial Programs Office.

The Resident Life Alcohol Policy controls the use, possession or distribution of alcohol in campus residence halls. This policy prohibits the possession or use of alcohol by any student under the age of 21 or the furnishing of alcohol to a person known to be under the age 21. It prohibits common containers (such as a keg or punchbowl) the sale of alcohol, and parties involving alcohol. Students of legal drinking age may consume alcohol in their rooms, suites or apartments only.

The Office of Campus Program Alcohol Policy controls the use, possession, or distribution of alcohol by students on University premises or at University sponsored activities. This policy prohibits the possession or use of alcohol by any student under the age of 21 or furnishing of alcohol to a person known to be under the age of 21. Alcoholic beverages otherwise may not be possessed, consumed or distributed at University sponsored events occurring on University premises unless advance written approval has been obtained from the Office of Campus Programs. In addition, the University Policy on Possession or Use of Common Containers of Alcohol prohibits the possession or use of kegs, beer balls, punch bowls, and other common containers of alcoholic beverages or a similar nature on University property, except for possession and use resulting from licensed purchase by the University's Department of Dining Services.

Disciplinary Sanctions Sanctions for violations of University drug and alcohol policies include expulsion, suspension, disciplinary probation, disciplinary reprimand, restitution, dismissal from University housing, housing probation, work or research projects, and restrictions on further use of University facilities. **The standard penalty for first time possession or use of illegal drugs is a one year suspension. The standard penalty for distribution of illegal drugs is expulsion.** Students may be accountable to both civil authorities and the University for acts which constitute violations of law and University policy. Disciplinary action at the University will normally proceed during the pendency of criminal proceedings and will not be subject to challenge on the grounds that criminal charges involving the same incident have been dismissed or reduced.

Emergency Weather Conditions

As soon as a decision is made about the university's status in inclement weather, the Office of University Communications undertakes a three-pronged effort to notify the community. Status reports are posted on the university home page www.umd.edu and the inform page www.inform.umd.edu as quickly as possible, normally by 6 a.m. The university's status is also available by calling the snow hot line at 301-405-SNOW (7669).

All radio and television stations below are notified by phone, by 6 a.m. If at all possible, check the Web or the snow hot line first.

Most local media are trying to report hundreds of closings, and they do make mistakes, particularly in confusing the various institutions with "University of Maryland" as part of their names. In addition, the university notifies the media only when we are closed. The Web site and the hot line will always have accurate and up-to-date status information in the event of inclement weather.

The university notifies the following media when weather forces a closing or delayed opening:

Washington Radio	Baltimore Radio	Washington TV	Baltimore TV
WHFS (99.1 FM)	WBAL (1090 AM)	WRC (Channel 4)	WMAR (Channel 2)
WPGC (95.5 FM)	WCAO (600 AM)	Fox WTTG (Channel 5)	WBAL (Channel 11)
WRQX (107.3 FM)	WPOC (93.1 FM)	WJLA (Channel 7)	WJZ (Channel 13)
WAVA (1230 AM/105.1 FM)	WLIF (101.9 FM)	NewsChannel 8 (Channel 8)	
WWRC (570 AM)	WUSA (Channel 9)		
WGAY AM (1260 AM)			
WMAL (630 AM)			
WMUC (88.1 FM/650 AM)			
WTOP/WASH (1500 AM)			

CAMPUS INFORMATION: 301-405-1000

As soon as a decision is made, the Office of University Communications calls all of the media listed above. Although the university tries to insure that its message is used, it cannot control announcements presented on the radio or TV.

English Editing for International Graduate Students

The English Editing for International Graduate Students (EEIGS) program, operating under the aegis of the University of Maryland Office of Research & Graduate Studies offers editing services to international graduate students who must present their required seminar papers, theses, dissertations, etc. in English. This program is staffed by volunteers from the university's Retired Volunteer Corps and Golden ID group, and by volunteers from other university and non-university sources. These services are free.

The EEIGS program operates as follows:

1. Names and telephone numbers of volunteer editors on whom the student may call may be obtained by calling Ms. Pettis, the program coordinator, at (301) 434-6944. cp31@umail.umd.edu
2. The student can contact a volunteer editor to arrange for the editing services. If an arrangement does not work out satisfactorily, either the student or the volunteer editor may discontinue the service. The student may then seek another volunteer editor.
3. The student should allow a reasonable amount of time for the editing services. Long documents will not be edited on very short notice.
4. Editing services are expected to take place on the University of Maryland campus.
5. The student is expected to inform the Director of Graduate Studies of the Department in which he/she is majoring about the aid being received through this program.

There are also graduate students and others on the University of Maryland campus who offer English language editing services for a fee. Graduate students in the Department of English who will do editing for a fee can be contacted through the Director of Graduate Studies. Department of English, 0125 Taliaferro Hall, 301-405-3785.

28 GENERAL INFORMATION

The Student Employment Center of Resident Life

The Student Employment Center is a free, centralized service for students seeking on-campus employment within the Department of Resident Life. The SEC maintains jobs descriptions of all the student positions for which the Department hires. Hourly paid positions include, but are not limited to, Community Assistant, Clerical Assistant, Information Assistant, and Human Resources Assistant.

Positions are available for both residents and non-residents. They may be standard paid, work-study if a student has such funds designated from Financial Aid, and workshop. In the case of workshop positions, a portion of the housing costs are remitted in exchange for specified work hours completed by the end of the term.

Information regarding Graduate Assistantships with the Department of Resident Life is maintained through this office, as well. Persons who are interested in Assistantships may call the SEC and leave a name, mailing address and phone number, along with the anticipated program and semester of initial study. Information is sent out in mid-December for the following academic year, and applications are generally due around February 1st.

The Student Employment Center is located in Room 2100 Annapolis Hall. Applications for hourly paid positions may be obtained daily from 9:00 am to 4:30 pm Monday through Friday. In order to meet with a staff member, to ask for more specific information, or to determine the staffed office hours, please call 301-314-5111.

University Health Center (UHC)

The University Health Center (UHC), located on Campus Drive, across from the Stamp Union, is a nationally accredited health care facility. The services provided by the UHC include: urgent care for serious illness and injury, primary care for illness and injury, dental unit, men's and women's reproductive health, anonymous HIV/AIDS testing, allergy clinic, asthma management and education clinic, sports medicine, physical therapy (located in the HHP Building), acupuncture, massage therapy, nutrition education, mental health clinic, travel clinic, substance abuse counseling, laboratory, radiology/imaging, pharmacy, and a faculty/staff assistance program. Individual and group health education programs are available on topics such as sexual health and contraception, sexual assault, stress management, substance abuse, dental health, eating disorders, and health promotion. The Center for Health and Well Being at the Campus Recreation Center is open 12:00 pm - 6:30 pm, Monday through Friday. The UHC is open Monday through Friday from 8:00 a.m. until 10:00 p.m., and Saturday and Sunday from 9:00 a.m. until 5:00 p.m., with varied hours during the summer, semester breaks and holidays. Students can be seen on a walk-in basis during all hours of operation or by appointment during the hours of 9:00 a.m. and 5:00 p.m. on weekdays. Appointments are strongly encouraged whenever possible to reduce your waiting time. Every currently registered student is eligible to use the UHC. There is a \$10 co-payment for visits with most of our providers. There are additional fees for procedures such as x-rays, laboratory tests, immunizations, dental care, allergy injections, casts, physical therapy, massage, acupuncture, some health education programs, and medications and/or supplies dispensed through the pharmacy and/or medical units. These charges are posted to the student's account at the Bursar's Office, or paid at the Health Center Cashier's Office (charges paid for at the Health Center Cashier's Office will not appear on the student account).

The University Health Center is a participating provider with MAMSI Life and Health Insurance Co. MAMSI provides a group health insurance policy to University of Maryland, College Park students. Students are eligible to enroll at the beginning of the Fall and Spring semester, or Summer Session I. **The University Health Center is not a participating provider with any other insurance company.** At the request of the student via a signed "authorization" form, a coded bill will be provided. This bill can be submitted to the insurance company of choice, by the student, for reimbursable services.

All students' medical records are strictly confidential and may only be released by the student's consent or through a court ordered subpoena. For more information on UHC services, please visit our web site at www.umd.edu/Health or contact us via email at health@umail.umd.edu

As of June 2000, Maryland State Law requires that ALL students living in campus owned housing receive the Meningitis vaccine or sign a waiver stating that they have chosen not to receive the vaccine. The vaccine and waiver are available at the University Health Center. The waiver is also available on-line, through the UHC web site, www.umd.edu/health

UHC Phone Numbers:

Information	301-314-8180	Substance Abuse Program	301-314-8128
Appointments	301-314-8184	Sexual Assault Info Line.....	301-314-2222
Mental Health	301-314-8106	Student Health Advisory Committee	301-314-8143
Pharmacy	301-314-8186	Health Education	301-314-8128
Women's Health	301-314-8190	Health Insurance	301-314-8165
Dental Health	301-314-8178	Therapeutic Massage.....	301-314-8128
Center for Health & Well Being	301-314-1280	Faculty/Staff Assistance Program	301-314-8170

Housing Service, Off-Campus

The Off-Campus Housing Service provides a free listing and referral service for students, faculty and staff who are seeking housing or have a property to rent. Also available are various handouts on apartment searching and apartment communities in the area. The office is located in the Commuter Affairs and Community Service Office, 1195 Stamp Student Union and is open Monday-Friday, 8:30 a.m.-4:30 p.m. 301-314-3645. Listings and general information are also on our web site at <http://www.umd.edu/OCH>.

Human Relations Code

THE UNIVERSITY'S HUMAN RELATIONS CODE PROHIBITS DISCRIMINATION WITHIN THE CAMPUS COMMUNITY ON THE BASIS OF:

- race • age • marital status • personal appearance • political affiliation
 - mental or physical disability • color • creed • sex • national origin • sexual orientation
 - The exercise of the rights secured by the First Amendment of the United States Constitution.
- If you feel you have been subjected to any form of discrimination, you may file a complaint with the Office of Human Relations Programs, or with a member of the Equity Council:

Equity Council (OHRP) at 301-405-2838 (www.umd.edu/ohrp)

Ms. Roberta H. Coates, Chair Office of the President 405-5795 1111 Main Administration rcates@deans.umd.edu	Joanne Desiato Ombudsperson for Grad Students Dean for Graduate Studies 405-3132 2103 Lee Building jdesiato@gradschool.umd.edu	Dr. Ron Lipsman, College of Computer Math. & Phys. Sciences 405-2319 3400 A.V. Williams Bldg. rlipsman@deans.umd.edu	Ms. Kathy Soucy, Office of Univ. Advancement 405-7746 2111B Building 007 ksoucy@accmail.umd.edu
Mark Brimball Vargas Acting Campus Compliance Officer Office of Human Relations Programs 405-2838 1130 Shriver Lab mb3330@umail.umd.edu	Ms. Cynthia Hale College of Behavioral & Social Sciences 405-1684 2141 Tydings Hall chale@bss2.umd.edu	Dr. L. John Martin Faculty Ombuds Officer 405-1901 2132 Main Administration Bldg. ljmartin@wam.umd.edu	Dr. Grieg M. Stewart College of Journalism 405-2390 2115 Journalism Building gstewart@jmail.umd.edu
Dr. Amel Anderson College of Life Sciences 405-2080 1224 Symons Hall aanders@deans.umd.edu	Dr. Diana R. Jackson Office of Continuing Ed. Summer & Special Programs 405-6583 2103 Reckord Armory djackson@deans.umd.edu	Dr. Gary Pertmer Materials & Nuclear Engr. 2309 Chemical & Nuclear Eng. Bldg. 405-5227 pertmer@eng.umd.edu	Dr. Sylvia S. Stewart Office of Administrative Affairs 405-1109 1132 Main Administration ssstewart@accmail.umd.edu
Dr. Cordell W. Black Office of Academic Affairs 405-7227 1127 Main Administration cblack@deans.umd.edu	Ms. Wendy A. Jacobs College of Arts & Humanities 405-2354 1103 Francis Scott Key Hall wj1@umail.umd.edu	Mr. William L. Powers School of Public Affairs 405-6336 Van Munching Hall wp13@umail.umd.edu	Dr. Gerry B. Strumpf Undergraduate Admissions Orientation Office 0134 Holzhafel Hall 314-8217 gstrumpf@accmail.umd.edu
Dr. Christine Clark Executive Director Office of Human Relations 405-2841 1130 Shriver Lab ceclark@deans.umd.edu	Mr. Warren Kelley Office of Student Affairs 314-8431 2108 Mitchell Bldg. wkelly@accmail.umd.edu	Mr. Norman Pruitt College of Agriculture 405-1177 1105 Symons Hall NP10@umail.umd.edu	LaVern Chapman Robert H. Smith School of Business 405-7103 2407 Van Munching Halls lchapman@rhsmith.umd.edu
Dr. Colleen M. (Coke) Farmer College of Health & Human Performance 405-2475 2314 Health & Human Performance Building cf4@umail.umd.edu	Dr. Richard Jantz College of Education 2229 Benjamin Bldg. 405-3138 rj7@umail.umd.edu	Mr. Stephen Sachs School of Architecture 1205 Architecture Bldg. 405-6314 ssachs@arch.umd.edu	Dr. Claude E. Walston College of Library & Inf. Services 405-2049 4117K Hornbake Library cw6@umail.umd.edu

Sexual Harassment

Sexual Harassment by University faculty, staff, and students is prohibited by the "UMCP Policy and Procedures on Sexual Harassment." The policy and procedures can be obtained by calling the Office of Human Relations Programs (OHRP) at 301-405-2838. Brochures and posters are available at the same number. OHRP also provides training and education on sexual harassment. If you suspect you have been the target of sexually harassing behavior, or are accused of this type of discrimination, please call OHRP.

Identification Cards

Photo Identification cards should be carried at all times. Students who are not currently registered may not receive a UM identification card. Upon registration, students may obtain a UM identification card at the Office of the Registrar, Student Services Counter, located on the 1st floor of the Mitchell Building. Students must provide a valid photo ID to obtain their UM identification card (i.e. State Driver's License, Passport, etc.). The photo identification card can be used by all students to withdraw books from the libraries, for admission to most athletic, social, and cultural events, and as a general form of identification on campus. Students who have food service contracts must use the photo identification card for admission to the dining halls.

Every faculty/staff member and student is issued only one photo ID card for the duration of their time at the university. There is a replacement charge of \$20.00 for lost photo ID cards. If a card was stolen, a police report number must be given prior to the new card being produced to have the fee waived. Broken or damaged cards will be exchanged free of charge. Registration cards are no longer being issued to students. Questions concerning the identification system should be addressed to the Registrar's Office 301-314-8240.

International House at Dorchester Hall

Also called "I-House", this specialty house offers undergraduates an exciting living experience, rich in cultural diversity and friendship. About 60% of the residents are from the U.S. and about 40% are from 35 countries around the globe. Through the student-run I-House Council, students organize an array of activities and events to encourage intercultural understanding within I-House and across the campus. Please call the I-House Coordinator at 301-314-7742 for more information, or send e-mail to: heckmanj@deans.umd.edu. For those interested in applying to I House, you can obtain an application at the following web address: www.inform.umd.edu/IES/

International Student Information

International Education Services (IES) provides international students at the University of Maryland with advising on immigration matters, economic difficulty, and general adjustment to the University and the United States. The IES Office provides orientation to new international students, holds workshops throughout the year and has many informational handouts on topics concerning international students in the United States. IES also holds a weekly International Coffee Hour for the UM campus community from 3:00 - 4:30 in Dorchester International House. IES is located in 3117 Mitchell Building - phone (301) 314-7737 e-mail: iesadv@deans.umd.edu web address: www.umd.edu/ies/ There are several things that (F-1 and J-1) international students should be aware of during their studies in the United States. Advisors in IES are available to help clarify regulations governing F-1 and J-1 students; however, it is important to keep the following points in mind:

Students with F-1 or J-1 status are responsible for following the regulations of the U.S. Immigration and Naturalization Service pertaining to their visa status. The regulations affect extension of stay, transfers, off-campus employment authorization, practical training and course loads. The Office of International Education Services is the only authorized office on campus to sign documents which must be forwarded to the U.S. Immigration and Naturalization Service.

In order to maintain full-time student status for immigration purposes, undergraduate students are expected to register for and complete a minimum credit load of 12 hours per semester; graduate students are expected to register for and complete a minimum of 48 graduate units per semester. The Office of International Education Services must be notified in advance if you are going to complete the semester below the required minimum course load.

Students who are completing their final semester are permitted to register part-time. Also, students who have finished all of their course work, (including 12 credits of 899 for doctoral students, or 6 credits of 799 for Masters students) and only have the dissertation or thesis remaining, are permitted to register for one credit each semester until the thesis or dissertation is complete. Please watch for announcements from IES about future changes in immigration regulations on IES News.

Documents:

Your passport must be kept valid at all times. You should apply for an extension of your I-20 or IAP-66 at least 30 days prior to the program completion date. (Item 5 on your form I-20 shows the I-20 expiration date; Item 3 of the IAP-66 shows the expiration date.) F-1 and J-1 students are required to carry adequate health insurance while attending the University. There are federal regulations for J-1 students and scholars, and their dependents requiring health insurance. Federal health insurance requirements for F-1 students are also expected to be published soon. Students must either purchase the health insurance plan available through the University of Maryland or show proof of comparable coverage.

F-1 and J-1 students must notify the University of any change in address, telephone numbers or e-mail addresses. You may change your address with the University at the Office of the Registrar. Please remember, when traveling abroad, F-1 and J-1 students must have their forms I-20 or IAP-66 endorsed for travel. IES can also offer advice on the renewal of U.S. visas overseas.

Course Available: EDCP 108X: Language Culture & Career Skills. This one unit course orients students to the academic and social culture of an American university, with emphasis on successful class participation, effective use of campus resources (including library and research materials), and development of academic skills, particularly written and oral communication.

IESNEWS is a listserv (messages received on your electronic mail account) sponsored by the Office of International Education Services. Information distributed on IESNEWS is of interest to international students, scholars, and faculty at the University of Maryland. To receive messages from IESNEWS send a message to LISTSERV@UMDD.UMD.EDU. The message should say "SUBSCRIBE IESNEWS first name last name". No quotations marks. You should send the message from the email box (address) where you want to receive IESNEWS mail. You must use an UMe-mail account. If you need assistance, you can reach the list manager at iesnews@deans.umd.edu.

Libraries at UM

The Libraries are committed to supporting the research and curriculum needs of the campus community. McKeldin Library is the main library on the College Park campus. McKeldin's collection of books, reference materials, periodicals, and electronic resources are especially strong in the life sciences, social sciences and humanities, including over 1.9 million volumes and 2.3 million microforms. McKeldin Library is also the home of an Adaptive Technology lab for students with disabilities, computer stations for e-mail, Interlibrary Loan, and Photocopy services.

In addition to McKeldin Library, six other libraries on campus serve particular subjects and disciplines:

- Architecture Library** (Architecture Building)
- Art Library** (Art-Sociology Building)
- Engineering and Physical Sciences Library** (Mathematics Building)
- Hornbake Library** (Special Collections/Archives and Nonprint Media Services)
- Performing Arts Library** (Clarice Smith Center for the Performing Arts)
- White (Chemistry) Memorial Library** (Chemistry Building)

All campus Libraries provide Information & Research Services and a Reserves unit for materials that faculty members have designated as required reading, listening, or viewing for particular courses. All campus libraries provide immediate access to the on-line catalog of the Libraries' collections, and access to over 200 electronic databases of periodical articles, as well as e-journals and e-books.

For more information visit the libraries web site at <http://www.lib.umd.edu>.

GENERAL INFORMATION 29

Non-Discrimination Policy

The University of Maryland is an equal opportunity institution with respect to both education and employment. The University's policies, programs and activities conform to pertinent federal and state laws and regulations on nondiscrimination regarding race, color, age, national origin, sex, or disability. Inquiries regarding compliance with Title VI of the Civil Rights Act of 1964 as amended, Title IX of the 1972 Education Amendments, Section 504 of the Rehabilitation Act of 1973, The Americans with Disabilities Act or related legal requirements should be directed to: Campus Compliance Officer, Office of Human Relations Programs
1130 Shriver Laboratory, East Wing, University of Maryland,
College Park, Maryland 20742, 301-405-2838

Participation by Students in Class Exercises that Involve Animals

Students who are concerned about the use of animals in teaching have the responsibilities to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available. If no alternatives are available, the refusal to participate in required activities involving animals may result in a failing grade in the course. Departments including courses where animals are used must actively inform students of such courses including, but not limited to, notices in the Catalog.

The University of Maryland, College Park campus, affirms the right of the faculty to determine course content and curriculum requirements. The University, however, also encourages faculty to consider offering alternatives to the use of animals in their courses. In each course, the instructor determines whether the use of animals in classroom exercises will be a course requirement or optional activity. The following departments currently have courses that may require animals to be used in class activities. Animal Sciences, Microbiology, Poultry Science, Psychology, Veterinary Medicine, Zoology, and courses with the NFSC prefix.

Shuttle-UM

Shuttle-UM is a student-operated transit system supported by student fees. Our mission is to provide safe, dependable transportation to University of Maryland students, faculty, and staff, and to facilitate learning and involvement for student success and development. Shuttle-UM provides commuter, evening security, paratransit, and charter service. Shuttle-UM serves as a "hands-on" transportation education facility that provides a great workplace for student employees. Employees apply their experience to their coursework and career development.

Shuttle-UM provides year-round service on the College Park Metro Station and Park and Ride routes. Both routes operate every day the University is open and both do not require University ID to board. College Park Metro Station operates Monday through Friday from 6:45am to 7:45pm. Extra service is provided on the weekends and evenings during the fall and spring semesters - please see a current schedule for more information. Park and Ride operates Monday through Friday from 7:15am to 7:15pm during the fall and spring semesters and from 7:15am to 4:45pm at all other times.

Shuttle-UM has eight commuter routes that operate from 6:45am to 10:30pm Monday through Thursday and from 6:45am to 7:15pm Friday during the fall and spring semesters when classes are in session. Commuter routes also operate when summer classes are in session on modified schedules. Service is provided to area neighborhoods, apartment complexes, shopping centers, and Metrorail, Amtrak, and MARC train stations. Please contact the commuter service manager at (301) 314-7257 for more details. All commuter passengers must present a valid student or faculty/staff ID to the driver when boarding.

Shuttle-UM evening security service routes operate year-round when classes are in session and do not require University ID to board. Four routes serve the entire campus and immediate vicinity including the College Park Metro Station. These routes operate seven days a week from 5:30pm to 3:30am during the fall and spring semesters, and from 7:00pm to 10:30pm during the summer sessions. Call-A-Ride, an on-demand curb-to-curb service, operates seven days a week from 5:30pm to 7:30am during the fall and spring semesters, and from 7:00pm to 2:00am during the summer sessions. Contact Shuttle-UM at (301) 314-2255 to request Call-A-Ride.

Shuttle-UM paratransit service provides on-campus rides to students, faculty, and staff with special mobility needs. Paratransit is available Monday through Friday from 7:30am to 5:30pm, year-round when classes are in session. Call-A-Ride accommodates passengers before and after the paratransit service hours. For more information, contact the paratransit manager at (301) 314-7260.

Shuttle-UM charter service is available to all University departments, agencies, and student organizations. Groups planning trips to Washington, D.C., most of Maryland, or parts of Northern Virginia may contact the charter manager at (301) 314-7271, or via e-mail at charterum@accmail.umd.edu. Brochures are available upon request.

For more information on these services, contact Shuttle-UM at (301) 314-2255 or via e-mail at shuttle@accmail.umd.edu. You may access Shuttle-UM's web page directly at www.umd.edu/shuttle.

Smoking Policy

The University of Maryland, College Park has found that a significant percentage of faculty, staff and students do not smoke, smoke is offensive to many non-smokers, it is harmful and even debilitating to some individuals due to their physical condition, and there is evidence suggesting that passive smoke inhalation is harmful to non-smokers. In response to the above considerations, it is hereby established as the policy of UM to achieve a public facility environment as close to smoke-free as practicably possible. Obtaining and maintaining this result will require the willingness, understanding, and patience of all members of the Campus community.

It is the policy of UM to follow all federal, state, or local laws regarding smoking. This Smoking Policy is in addition to any such policies which may be in effect.

Guideline: Smoking is prohibited in indoor locations.

Implementation: Unit heads or their designees are responsible for assuring that this policy is communicated to everyone within their jurisdiction and to all new members of the Campus community; implementing the policy and guideline and assuring that appropriate notice is provided. Developing guidelines to embrace all special circumstances in the campus is impossible. If unit heads find circumstances in their areas that they believe warrant exception from particular provisions in this Smoking Policy and Guidelines, they may address requests for specific local exceptions to the President or his or her designee.

Compliance: This policy relies on the thoughtfulness, consideration, and cooperation of smokers and non-smokers for its success. It is the responsibility of all members of the Campus community to observe this Smoking Policy and Guideline. Complaints or concerns regarding this policy or disputes regarding its implementation should be referred to the immediate supervisor for resolution. If a resolution cannot be reached, the matter will be referred by the supervisor to the appropriate department head or vice president for mediation.

Review: The provisions and guidelines attached to this Smoking Policy shall be subject to future review and revision to ensure that the objective is obtained. Special attention shall be given to determining if voluntary compliance without disciplinary sanctions has proven satisfactory.

Residential Housing: Effective Fall 2001 All residence hall rooms and all other indoor areas of residence halls will become "Smoke Free"

Resident Life

Resident Life Annapolis Hall, main level, (301) 314-2100
E-mail: reslife@accmail.umd.edu <http://www.umd.edu/RES>

The Department of Resident Life is responsible for management of the residence halls as well as for cultural, educational, recreational, and social programming activities in the residence halls. While living in a university residence hall is not required, nine of every 10 students in Maryland's freshman class make the choice to live on campus. More than 70 professional and graduate staff are complemented by the over 400 undergraduate student employees who help meet the needs of resident students. There are rooms for about 8500 undergraduate students in 36 residence halls. We offer a mix of traditional dorm-style halls, where most new residents live, and on-campus apartments and suites for juniors and seniors. Living-learning programs including the Language House, International House, CIVICUS Program, Honors House/floors, Hinman CEOs Program and the College Park Scholars Program all add to the diversity of on-campus housing options. All rooms have separate telephone, data lines and cable connections for each student. To request on-campus housing, complete and

return the On-Campus Housing and Meals portion of the Maryland Planner, mailed to all newly admitted undergraduate students, or submit a request via the web by visiting www.testudo.umd.edu. Effective June 2000, the State of Maryland requires all students who reside in on-campus residence halls to either be vaccinated against bacterial meningitis or sign a waiver stating that they have chosen not to receive this vaccination. The meningitis vaccine (or waiver) are available from the University Health Center. For more information students should contact the University Health Center or visit their web site (www.umd.edu/Health).

Social Security Number

The University of Maryland uses an individual's social security number as his or her identification number for University records. If a student does not wish to use a social security number for this purpose, they may visit their respective admissions office (Graduate - 2nd floor of the Lee Building, or Undergraduate - ground floor of the Mitchell Building) to request a University-assigned ID number. The University will then assign its own number for record keeping purposes.

Terrapin Express

1150 South Campus Dining Hall, 301-314-8068, www.dining.umd.edu
Terrapin Express, the latest advance in the University quest to make campus life a little easier, is a prepaid debit account that can be used to purchase and pay for services at locations all around campus. It is convenient, secure, and simple.

Convenient - With Terrapin Express, you will have purchasing power all over campus without cash, checks or credit cards. If you forgot to buy a book for class or need school supplies, there is no worry when you have Terrapin Express. Your Terrapin Express account will be encoded on the back of your student ID card, so you only have to carry one card.

Secure - Unlike cash or even checks, if your student ID card is lost or stolen, the account can be frozen immediately just by calling the Terrapin Express Contract Office at (301) 314-8064. Plus, Terrapin Express is a prepaid debit card, not a credit card, so you will not be faced with a big bill to pay at the end of the month.

Simple - You may open a Terrapin Express account with a minimum of \$20.00. There is no fee for setting up the account. Money can be applied to the Terrapin Express account using check, cash or a VISA, MasterCard, American Express, Discover, or Dinners Club card.

It is easy to open a Terrapin express account:

Stop by the Terrapin Express Contract Office in South Campus Dining Hall. Your account will be activated instantly; there's no waiting for clearance before the first use. You may download a Terrapin Express application at www.dining.umd.edu. Once your account is opened, you can always add more money with cash, check, or charge cards.

For more information about Terrapin Express, please call the Terrapin Express office at 301-314-8068.

Transcript Services

Unofficial Transcripts: Unofficial transcripts are available for currently enrolled students at MARS Kiosks (Van Munching Hall, the Stamp Union, Ellicott Dining Hall, and the Mitchell Building), and under Records and Registrations on the Testudo Home Page (<http://www.testudo.umd.edu>). Students can also review unofficial ADVISE copies which are available at college offices.

Official Transcripts: If record information is needed for other purposes, please request an official transcript. There is no charge, and for your convenience, there are four ways to request an official transcript:

1. Testudo - Interactive student services on the web. Students with PINs (personal identification numbers) can request official transcripts. Use Testudo - <http://www.testudo.umd.edu> and select Records and Registration
2. MARS Kiosks - Requests to have official transcripts mailed can be made at any of the four Kiosks on campus (Van Munching Hall, the Stamp Union, Ellicott Dining Hall, and the first floor of the Mitchell Building).
3. Written requests may be mailed or faxed to the Registrar. Please include your name or former name, student identification number or social security number, dates of attendance, address to which transcript is to be sent and your signature for release.

No need to come to campus!
Use www.testudo.umd.edu to request transcripts
4. Come to the Office of the Registrar, first floor, Mitchell Building. Upon presentation of identification, students who were enrolled 1975 and after can receive their official transcript on the spot.

NOTE: Generally mail-in and faxed requests are processed and mailed within one to three business days. Testudo and MARS Kiosk requests are automatically processed and mailed the following business day. A transcript cannot be processed if an outstanding debt is owed to the University. Contact the Office of the Registrar, 301-314-8240, if you have any questions.

Transfer Credit Evaluation Center

The Transfer Credit Evaluation Center provides transfer credit information and assistance to transfer advisors and students. This service, a joint effort between the Offices of Undergraduate Admissions and the Office of the Registrar, has computerized and consolidated the transfer credit process. Students and advisors work together to decide how courses fit into a student's individual program, while the Center provides information on course equivalency, credit reports and articulation tables through its online course equivalency database at <http://www.tce.umd.edu>. If you have any questions about the Center please call 301-314-8385 or 301-314-8240.

Tutorial Services

Tutorial services are available to all eligible UMCP students for most 100- and 200-level courses. Students will be tutored by highly skilled, selectively chosen graduate and undergraduate students. To request tutoring, go to the office of Academic Achievement Programs (AAP) J.M. Patterson Building, Room 3225. You will be assigned a tutor at that time, or shortly thereafter. It is advisable to submit requests for tutoring early in the semester.

Students interested in becoming paid tutors should call 301-405-4749 or go to J.M. Patterson Building, Room 3225 to pick up an application and to obtain further information.

Our office also maintains an extensive collection of past exams and quizzes for courses in chemistry, math, and various other subjects, which students may request, copy and return. To request past examination papers, go to J.M. Patterson Building, Room 3225. You must present a valid University ID before receiving any past exam papers.

University Book Center

Stamp Student Union, lower level Phone: 301-314-BOOK (2665), Fax: 301-403-8326, Web: www.ubc.umd.edu
The Book Center provides a convenient, on-campus, selection of textbooks and general interest books including literature, technical books, and best sellers. The store also offers a large selection of school and office supplies, computers, software, and a large selection of imprinted clothing and related insignia products. The Book Center's normal hours of operation are Monday, Tuesday, Thursday, and Friday, 8:30 a.m. to 6:00 p.m., Wednesday 8:30 a.m. to 7:00 p.m., Saturday 10:00 a.m. to 5:00 p.m., and Sunday 11:00am to 5:00 p.m. The Book Center is also open additional hours and the beginning of each semester and for special events. Please call or check our web site for special hours.

The Book Center offers part-time positions to all students currently registered at the College Park campus. Applications are accepted at all times and students may choose to apply to the store in general or to a specific department of their choice. We have positions in every department and our student staff members represent approximately 75% of our total staff. Positions are available as standard hourly paid with excellent discounts given to all employees. Please ask about our employees only Book Loaner Program. Applications are available on our web site.

Veterans Benefits

Students attending the University under the Veteran's Education Assistance Act may receive assistance and enrollment certification at the Veterans Certification Office in the Registrar's Office on the 1st floor of the Mitchell Building. The Staff is available to assist regarding monthly educational assistance checks as well as other benefits such as tutoring assistance and vocational rehabilitation services.

It is the responsibility of veterans and dependents receiving VA benefits to notify the Veterans Certification Office of every change of course program. The following types of changes must be reported: credit level or grading option change, change of major, change of address, graduation, academic dismissal or reinstatement actions, and intent to transfer from the College Park Campus. The University Veterans Office is required to notify the U.S. Veterans Administration Office of the above changes to prevent delays in receipt of benefits.

30 ADVISING

COLLEGE OF AGRICULTURE AND NATURAL RESOURCES

VIRGINIA-MARYLAND
REGIONAL COLLEGE OF
VETERINARY MEDICINE-
MARYLAND CAMPUS

DEPARTMENT OF
AGRICULTURAL AND RESOURCE ECONOMICS
ANIMAL AND AVIAN SCIENCES
BIOLOGICAL RESOURCES ENGINEERING
NATURAL RESOURCE SCIENCES AND
LANDSCAPE ARCHITECTURE
NUTRITION & FOOD SCIENCE
INSTITUTE OF APPLIED AGRICULTURE
PROGRAMS/CURRICULA
AGRICULTURAL SCIENCES, GENERAL
ENVIRONMENTAL SCIENCE AND POLICY
NATURAL RESOURCES MANAGEMENT

SCHOOL OF ARCHITECTURE

CENTER FOR ARCHITECTURAL DESIGN AND RESEARCH
NATIONAL CENTER FOR SMART GROWTH RESEARCH & EDUCATION
PROGRAMS/CURRICULUM
ARCHITECTURAL HISTORY
DESIGN
PRESERVATION
TECHNOLOGY
URBAN PLANNING

COLLEGE OF ARTS AND HUMANITIES

DEPARTMENT OF
AMERICAN STUDIES
ART STUDIO
ART HISTORY AND ARCHAEOLOGY
CLASSICS
COMMUNICATION
COMPARATIVE LITERATURE
DANCE
ENGLISH
HISTORY
LINGUISTICS
SCHOOL OF MUSIC
PHILOSOPHY
THEATRE
WOMEN'S STUDIES
SCHOOL OF LANGUAGES
PROGRAMS
COMPARATIVE LITERATURE
DANCE CONCENTRATION
EAST ASIAN STUDIES
HEBREW
LATIN AMERICAN STUDIES
PORTUGUESE
SCIENCE, TECHNOLOGY AND SOCIETY
CENTERS
ART GALLERY
NINETEENTH CENTURY MUSIC
RENAISSANCE AND BAROQUE STUDIES
LANGUAGE CENTER
LANGUAGE HOUSE
LANGUAGE MEDIA CENTER
MARYLAND ENGLISH INSTITUTE

COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES

PROGRAMS / DEPARTMENTS:
AFRO-AMERICAN STUDIES
ANTHROPOLOGY
CRIMINOLOGY AND CRIMINAL JUSTICE
ECONOMICS
GEOGRAPHY
GOVERNMENT AND POLITICS
HEARING & SPEECH SCIENCES
PSYCHOLOGY
SOCIOLOGY
JOINT PROGRAM IN SURVEY METHODOLOGY
OFFICE OF ACADEMIC COMPUTING SERVICES
COLLEGE WIDE CENTERS:
JAMES MacGREGOR Burns Academy of Leadership
CENTER FOR SUBSTANCE ABUSE RESEARCH
HIGH INTENSITY DRUG TRAFFICKING AREA
RESEARCH PROGRAM

The Robert H. Smith SCHOOL OF BUSINESS

www.rhsmith.umd.edu

CENTER FOR KNOWLEDGE AND INFORMATION MANAGEMENT
SUPPLY CHAIN MANAGEMENT CENTER
CENTER FOR GLOBAL BUSINESS
DINGMAN CENTER FOR ENTREPRENEURSHIP
CENTER FOR EXECUTIVE EDUCATION
PROGRAMS/CURRICULUM:
ACCOUNTING
BUSINESS AND MANAGEMENT-GENERAL
BUSINESS AND MANAGEMENT-GENERAL/INTERNATIONAL
DECISION AND INFORMATION SCIENCES
FINANCE
OPERATIONS AND QUALITY MANAGEMENT
MARKETING
HUMAN RESOURCE MANAGEMENT
LOGISTICS & TRANSPORTATION

COLLEGE OF COMPUTER, MATHEMATICAL, AND PHYSICAL SCIENCES

www.cmps.umd.edu

DEPARTMENT OF
ASTRONOMY
COMPUTER SCIENCE
GEOLOGY
MATHEMATICS
METEOROLOGY
PHYSICS AND PHYSICAL SCIENCES
CENTER FOR AUTOMATION RESEARCH
EARTH SCIENCE SYSTEMS INTERDISCIPLINARY CENTER (ESSIC)
INSTITUTE FOR ADVANCED COMPUTER STUDIES
INSTITUTE FOR PHYSICAL SCIENCE AND TECHNOLOGY
INSTITUTE FOR RESEARCH IN ELECTRONICS AND APPLIED PHYSICS (IREAP)
CENTER FOR SCIENTIFIC COMPUTATION AND MATHEMATICAL MODELING
CENTER FOR SUPERCONDUCTIVITY RESEARCH
MATERIALS RESEARCH SCIENCE AND ENGINEERING CENTER

COLLEGE OF EDUCATION

DEPARTMENT OF:
COUNSELING AND PERSONNEL SERVICES
CURRICULUM AND INSTRUCTION
EDUCATION POLICY AND LEADERSHIP
HUMAN DEVELOPMENT/INSTITUTE FOR CHILD STUDY
MEASUREMENT, STATISTICS AND EVALUATION
SPECIAL EDUCATION

(CONTINUED)

COLLEGE OF EDUCATION (Cont'd)

CENTER FOR EDUCATION POLICY AND LEADERSHIP (CEPAL)
CENTER FOR EDUCATIONAL RESEARCH AND DEVELOPMENT
CENTER FOR HUMAN SERVICES DEVELOPMENT
CENTER FOR THE STUDY OF FAMILIES, RELATIONSHIPS AND CHILD DEVELOPMENT
CENTER FOR YOUNG CHILDREN
CENTER FOR THE STUDY OF TROUBLING BEHAVIOR
EDUCATIONAL TECHNOLOGY SERVICES
THE ERIC CLEARING HOUSE ON ASSESSMENT & OR EVALUATION (ERIC/AE)
INTERNATIONAL CENTER FOR THE STUDY OF EDUCATION POLICY AND HUMAN VALUES
MARYLAND ASSESSMENT RESEARCH CENTER
NATIONAL READING RESEARCH CENTER
OFFICE OF LABORATORY EXPERIENCES
PROFESSIONAL DEVELOPMENT AND EQUITY RESOURCE CENTER
SCIENCE TEACHING CENTER

A. JAMES CLARK SCHOOL OF ENGINEERING

DEPARTMENT OF:
AEROSPACE ENGINEERING
BIOLOGICAL RESOURCES ENGINEERING
(See also College of Agriculture)
CHEMICAL ENGINEERING
CIVIL AND ENVIRONMENTAL ENGINEERING
ELECTRICAL AND COMPUTER ENGINEERING
FIRE PROTECTION ENGINEERING
MECHANICAL ENGINEERING
MATERIALS & NUCLEAR ENGINEERING
PROFESSIONAL MASTERS ENGINEERING
CENTER FOR MINORITIES IN SCIENCE & ENGINEERING
ENGINEERING CO-OP AND CAREER SERVICES
ENGINEERING RESEARCH CENTER
ENGINEERING STUDENT AFFAIRS
INSTRUCTIONAL TELEVISION
INSTITUTE FOR SYSTEMS RESEARCH
WOMEN IN ENGINEERING PROGRAM

COLLEGE OF HEALTH AND HUMAN PERFORMANCE

CENTER ON AGING
DEPARTMENT OF FAMILY STUDIES
DEPARTMENT OF PUBLIC AND COMMUNITY HEALTH
DEPARTMENT OF KINESIOLOGY

PHILIP MERRILL COLLEGE OF JOURNALISM

COLLEGE OF JOURNALISM
BROADCAST NEWS
NEWS EDITORIAL
- MAGAZINE
- NEWS
ON-LINE

COLLEGE OF INFORMATION STUDIES

LIBRARY AND INFORMATION SERVICES
GEOGRAPHY/LIBRARY AND INFORMATION SERVICES
HISTORY/LIBRARY AND INFORMATION SERVICES

COLLEGE OF LIFE SCIENCES

DEPARTMENT OF:
BIOLOGY
CELL BIOLOGY AND MOLECULAR GENETICS
CHEMISTRY AND BIOCHEMISTRY
ENTOMOLOGY
WATER RESOURCES RESEARCH CENTER
PROGRAMS/CURRICULA
BIOCHEMISTRY
BIOLOGICAL SCIENCES
CHEMISTRY
ENTOMOLOGY
MARINE & ESTUARINE ENVIRONMENTAL STUDIES PROGRAM
MICROBIOLOGY
MOLECULAR AND CELL BIOLOGY
NEUROSCIENCE AND COGNITIVE SCIENCE
PLANT BIOLOGY
SUSTAINABLE DEVELOPMENT & CONSERVATION BIOLOGY
ZOOLOGY

SCHOOL OF PUBLIC AFFAIRS

ACADEMIC PROGRAMS
ENVIRONMENTAL POLICY
INTERNATIONAL SECURITY AND ECONOMIC POLICY
MANAGEMENT, FINANCE AND LEADERSHIP
SOCIAL POLICY
CENTER FOR INFORMATION AND RESEARCH ON CIVIC LEARNING AND ENRICHMENT (CIRCLE)
CENTER FOR INTERNATIONAL & SECURITY STUDIES AT MARYLAND
CENTER FOR PUBLIC POLICY AND PRIVATE ENTERPRISE
INSTITUTE FOR PHILOSOPHY & PUBLIC POLICY
NATIONAL CENTER FOR SMART GROWTH

UNDERGRADUATE STUDIES

AIR SCIENCE (AFROTC)
ACADEMIC ACHIEVEMENT PROGRAMS
ARMY ROTC
ASIAN AMERICAN STUDIES PROGRAM
BEYOND THE CLASSROOM
CENTER FOR TEACHING EXCELLENCE
COLLEGE PARK SCHOLARS
CORE PLANNING AND IMPLEMENTATION
DIVISION OF LETTERS AND SCIENCES
EDUCATIONAL TALENT SEARCH PROGRAM
FINANCIAL AID
FIRST YEAR FOCUS
INDIVIDUAL STUDIES PROGRAM
LAW AND HEALTH PROFESSIONS ADVISING OFFICE
NATIONAL SCHOLARSHIPS & RESEARCH OPPORTUNITIES OFFICE
NATIONAL STUDENT EXCHANGE
RONALD A. McNAIR PROGRAM
ORIENTATION
PRE-COLLEGE PROGRAMS:
UPWARD BOUND
MATH AND SCIENCE REGIONAL CENTER
REGISTRAR'S OFFICE
SENIOR SUMMER SCHOLARS PROGRAM
TERRAPIN READING SOCIETY
UNDERGRADUATE ADMISSIONS
UNIVERSITY HONORS PROGRAM
UNDERGRADUATE RESEARCH ASSISTANTS PROGRAM
WINTERTERM

Requirements for Satisfactory Academic Progress—Undergraduate Students

THE FOLLOWING STANDARDS FOR UNDERGRADUATE ACADEMIC PERFORMANCE BECAME EFFECTIVE IN THE FALL 1984 SEMESTER. THEY APPLY TO ALL UNDERGRADUATE STUDENTS ON THE COLLEGE PARK CAMPUS, WHETHER PREVIOUSLY ENROLLED OR NEWLY ADMITTED.

GRADE POINT AVERAGE (G.P.A.)

- Requirements for satisfactory academic progress are based solely upon grade point average. This is computed by dividing the TOTAL NUMBER OF QUALITY POINTS accumulated in courses for which a grade of A, B, C, D, or F has been assigned by the TOTAL NUMBER OF CREDITS ATTEMPTED in those courses. Courses for which a grade of "P", "S", "I", or "NGR" has been assigned are NOT included in computing the G.P.A.
- Each letter grade has a numerical value: A, A⁺ = 4; B, B⁺ = 3; C, C⁺ = 2; D, D⁺ = 1; F = 0. Multiplying this value by the number of credits for a particular course gives the number of quality points earned for that course:

A, A⁺ = 4
B, B⁺ = 3
C, C⁺ = 2
D, D⁺ = 1
F = 0

X

NUMBER OF CREDITS

=

TOTAL QUALITY
POINTS FOR THE
COURSE

- An example of how a SEMESTER G.P.A. and a CUMULATIVE G.P.A. are calculated is given below:

Course	Credits Attempted	Grade	Quality Points
ENGL 101	3	C ⁺	6
MATH 110	3	B	9
ZOOL 101	4	A	16
PSYC 100	3	D ⁻	3
HIST 156	3	F	0
Current Semester Totals	16		34
Previous Semester Totals	27		74

SEMESTER GPA = $\frac{\text{SEMESTER QUALITY POINTS}}{\text{SEMESTER CREDITS ATTEMPTED}} = \frac{34}{16} = 2.125$

CUMULATIVE GPA = $\frac{\text{TOTAL QUALITY POINTS}}{\text{TOTAL CREDITS ATTEMPTED}} = \frac{108}{43} = 2.511$

- When a course is REPEATED, all grades will be included for the purpose of determining the number of quality points used to calculate the cumulative grade point average. First semester students and freshmen through the first 24 credits will receive quality points appropriate for the higher grade when calculating the grade point average. See also, "REPEATING COURSES" below.

SATISFACTORY PERFORMANCE

A student whose cumulative G.P.A. is at least 2.00 will be considered as making satisfactory academic progress at the College Park campus.

Within any given semester, a student who completes 12 or more credits (excluding grades of 'P' and 'S') with a SEMESTER G.P.A. of 3.500, or higher, will be awarded "ACADEMIC HONORS." This notation will be placed on the student's transcript.

UNSATISFACTORY PERFORMANCE

Students with a CUMULATIVE G.P.A. of less than 2.00 fall into three categories: UNSATISFACTORY PERFORMANCE, ACADEMIC WARNING, and ACADEMIC DISMISSAL. The cumulative G.P.A. that defines each of these categories varies according to the CREDIT LEVEL as noted below.

CREDIT LEVEL = Total credits earned from courses with grades of A, B, C, D, F, P, S and transfer credit from other institutions, Advanced Placement, CLEP and other similar tests in which credit is given.

CREDIT LEVEL	UNSATISFACTORY PERFORMANCE	ACADEMIC WARNING	ACADEMIC DISMISSAL
0-13	1.290-1.999	0.230-1.289	0.000-0.229
14-28	1.780-1.999	1.280-1.799	0.000-1.279
29-56	1.860-1.999	1.630-1.859	0.000-1.629
57-74	1.940-1.999	1.830-1.939	0.000-1.829
75 OR MORE	—	1.940-1.999	0.000-1.939

- Students whose cumulative G.P.A. falls within the UNSATISFACTORY PERFORMANCE category at the end of any semester will be urged, in writing, to meet with an advisor.
- Students who receive an ACADEMIC WARNING will have that notation entered on their transcript and will be informed, in writing, to consult with an advisor prior to the beginning of their next semester. STUDENTS WHO DO NOT MEET WITH AN ADVISOR WILL NOT BE ALLOWED TO DROP OR ADD COURSES OR TO REGISTER FOR THE FOLLOWING SEMESTER.
- ACADEMIC DISMISSAL
 - Depending on the credit level attempted, students will be academically dismissed at the end of any semester when their CUMULATIVE G.P.A. falls into the ACADEMIC DISMISSAL range.
 - After attempting 60 or more credits, any student who receives an ACADEMIC WARNING for TWO CONSECUTIVE SEMESTERS will be academically dismissed.
 - No student transferring to the College Park Campus from OUTSIDE the University of Maryland system will be academically dismissed at the END OF THE FIRST SEMESTER if the cumulative G.P.A. is 0.23 or higher. After this first semester, the student will be subject to normal standards for academic progress. NOTE: This provision does not apply to students reinstated or readmitted to the College Park Campus. A transfer student is defined as a student who has attended any regionally accredited institution of higher education following graduation from high school and attempted 9 or more credits.

ADDING/DROPPING COURSES

- The FIRST TEN DAYS OF CLASSES during the Fall and Spring semesters are designated as being the SCHEDULE ADJUSTMENT PERIOD. A similar period of time is set aside during both summer sessions and Winterterm.
- During the schedule adjustment period, students may ADD courses, DROP courses, or CHANGE SECTIONS. PART-TIME STUDENTS should pay particular attention to DIRECTIONS/DEADLINES in the Schedule of Classes to avoid incurring additional charges.
- Courses ADDED during the schedule adjustment period will appear on the student's permanent record along with courses previously listed.
- Courses DROPPED during the schedule adjustment period will NOT appear on the student's permanent record.
- Drop Policy—The DROP PERIOD for Undergraduate Students will begin at the close of the Schedule Adjustment Period and terminate at the END OF THE TENTH WEEK OF CLASS. DURING THIS DROP PERIOD, A STUDENT MAY DROP A MAXIMUM OF FOUR CREDITS. If a course is more than four credits, the student may drop the entire course. In the case of a variable credit course, the credit level may be reduced by up to four credits.

Courses dropped after the schedule adjustment period will be recorded on the student's transcript with a "W" notation. This mark is NOT used in computing the semester or cumulative G.P.A.

REPEATING COURSES

- Students may have one repeat of any given course in which a grade of A, B, C, D, F, P, S, or W has been earned on their records. If a course is repeated in which a student already has earned a grade of A, B, C, D, P, or S, the subsequent attempt will not increase the total credits earned toward the degree. All attempts at a given course resulting in one of the above noted grades will be included in the computation of the grade point average.
- A student may register for a course NO MORE THAN TWO TIMES. A course dropped with a "W" notation will count as one of these two registrations. If a student withdraws from all courses during a semester these courses will not count as one of the two registrations.
- Incompletes—The mark of 'I' cannot be removed through re-registration for the course or through "credit by examination."

- For complete information on the Repeat Policy (see below) or your academic advisor. Students who need additional information about the STANDARDS FOR SATISFACTORY UNDERGRADUATE PROGRESS OR ABOUT OTHER ACADEMIC POLICIES AND REQUIREMENTS AT College Park should immediately contact an ACADEMIC ADVISOR in their college or department.

Course Numbering System

Number	Eligibility
000-099	Non-credit course
100-199	Primarily courses for first-year students
200-299	Primarily sophomore course
300-399	Junior, senior course not acceptable for credit toward graduate degrees
400-499	Junior, senior course acceptable for credit toward some graduate degrees
500-599*	Professional School course (Dentistry, Law, Medicine) or post-baccalaureate course (not for graduate degree credit)
600-899	Course restricted to graduate students
799	Masters Thesis credit
899	Doctoral Dissertation credit

Note: Courses with last digit of 8 or 9 can be repeated for additional credit

Undergraduates — eligible to register for courses numbered 000-499.

Graduates — eligible to register for courses numbered 400-899.

*Not applicable to Graduate or Undergraduate degrees, and not included in GPA calculations.

Repeat Policy—Undergraduate Students

The following policies apply to ALL courses that may not be repeated for additional credit.

- The following students are required to follow the new Repeat Policy:
 - All new freshmen who began at UMCP Fall 1990 and after.
 - All transfer students.

Exceptions:

 - Students from Maryland Community Colleges who began at UMCP Fall 1990 and after
 - Students attending UMBC's College of Engineering from Fall 1990 through Fall 1991.
- There is a limit to the number of times a student may repeat a course. Students may have ONE repeat of any course in which they earned an A, B, C, D, F, P, S, W, I, NGR, or Audit; they cannot be registered (after the Schedule Adjustment Period) for any given course more than twice. A student's Dean's Office may grant an exception allowing an additional course repeat. In this case, students must present a plan for successfully completing the course. All attempts WILL be counted toward the total limit for repeatable credits.
- Students may repeat no more than 18 credits.
- The grade point average will include all attempts at a given course that results in a grade of A, B, C, D, or F. However, to help freshmen and transfer students adjust to the UMCP campus, the following two exceptions allow for the cumulative G.P.A. to be calculated so that only the higher grade is included:
 - When the repeated course was taken within the student's first semester at UMCP, or
 - When the repeated course was taken within the student's first 24 credit hours attempted (including transfer credits) or within the semester during which the student reached the 24th credit hour attempted

- Any grade earned in prior attempts of a repeated course will appear on the student's transcript, regardless of whether the grade is dropped from, or averaged into, the cumulative grade point average.
- Repeat by transfer—If a student repeats by transfer a course that was taken before or during the semester in which the student reached 24 credits attempted (including transfer credits) and the transfer grade is higher, then the original grade in the course will be excluded from the G.P.A. calculation.
 - If the course was taken after the semester in which the student reached 24 credits attempted, then the transfer course will not replace the original grade in the G.P.A. calculation. Special exceptions can be requested by the student's college dean in unusual circumstances.

Full-Time Status

FULL-TIME STATUS FOR UNDERGRADUATE STUDENTS WILL BE BASED ON REGISTRATION FOR 12 OR MORE SEMESTER HOURS. Official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

FULL-TIME status is based on the following criteria:

- Registered for 12 or more semester hours at the end of the Schedule Adjustment Period.
- Courses registered for AUDIT are not included in the calculation of credits for full-time status.
- UMEI PROGRAM Students enrolled in UMEI 001-004 are considered full-time students. If enrolled in UMEI 005 (semi-intensive), to meet the full-time requirement, undergraduate students must also register for 6-8 credits appropriate to their program.
- ENCO/COOP Students enrolled in Engineering COOP and Cooperative Education programs are considered full-time students.

NOTE: Students on scholarships and grants are expected to maintain a semester credit load of 12 hours. If the registration of a student with a scholarship or grant falls below the required credit hours, the scholarship or grant may be cancelled. Cancellation of a scholarship or grant without subsequent payment of amounts due will lead to an indebtedness to the University. Such indebtedness can in turn lead to severance of services by the University. Students receiving financial aid are strongly encouraged to contact a financial aid counselor prior to dropping below full time status. Additional information may be obtained from the Office of Student Financial Aid, Room 0102 Lee Bldg., 301-314-9000

International students on F-1 and J-1 student visas must also maintain full-time status throughout each semester according to Federal regulations governing F-1 and J-1 students. Please contact an advisor in IES at 301-314-7744 if you have any questions concerning full-time status.

Repeat Policy Prior To Fall 1990

The following students should follow the old Repeat Policy in the Undergraduate Catalog:

- Students who began at UMCP before Fall 1990 (including students who entered UMCP for summer 1990)
- Transfer students who began at a Maryland Community College before Fall 1990.
- UMBC College of Engineering students who began before 1990.

NOTE: SEE COLLEGE OF EDUCATION REPEAT policy ON NEXT PAGE

34 ACADEMIC

Undergraduate Student Classifications

Effective at the end of the Spring 2002 semester - class standing will be computed as follows:

Freshmen	1-29 semester hours	Junior	60-89 semester hours
Sophomore	30-59 semester hours	Senior	90 to at least 120 semester hours

Current undergraduate Student Classifications

Freshman	1-27 semester hours	Junior	56-85 semester hours
Sophomore	28-55 semester hours	Senior	86 to at least 120 semester hours

*Zero level course work is not used in the calculation of cumulative credit hour totals.

College of Education- REPEAT POLICY

This policy applies only to students in the College of Education

- All registrations in student teaching, regardless of whether a student withdraws or takes a leave of absence, will be counted as an attempt under the campus repeat policy. Only two registrations will be allowed.

- After two registrations, further attempts at student teaching must be approved by the department and school system professionals involved in the candidate's student teaching experience.

Major Changes

If you wish to process a major change, go to the college associated with your desired new major to obtain approval, advisement information, and process the change. Changes can be made with an advisor using the Student Information System Major Change Processor.

Students contemplating a change in major to Architecture, Business & Management, Engineering, Government & Politics, Journalism, Landscape Architecture or Psychology should contact the Office of Undergraduate Admissions, 314-8385 for additional information and an up-to-date list of special admission requirements for these majors. Students considering majoring in Education should contact the College of Education. Students with fewer than 56 credits not admitted directly into these programs may be admitted to the Division of Letters and Sciences, by going to the Undergraduate Advising Center and indicating a desire to do so.

Second Major: A student wishing to complete a second major in addition to his/her primary major, must obtain written permission from both the Dean of the primary major college and the Dean of the secondary major college.

NOTE: A student must be enrolled in the major program from which he or she plans to graduate when registering for the final 15 hours of the baccalaureate program.

Second Degree: Refer to the Undergraduate Catalog for Second Degree information.

Foreign Language Placement

Students with prior experience in a foreign language are expected to enroll in courses at the highest level appropriate to their background. A student whose knowledge of a foreign language as deemed by the course chairperson to be above the level of the course requested by the student may not take that course except on an audit basis.

A student who is a native speaker and who is enrolling in a basic language course is expected to identify him/herself to the instructor to discuss proper placement.

NOTE: If you have taken an advanced placement exam in a foreign language contact the appropriate department to determine at which course level you should enroll.

Latin Courses: Students who have had Latin in high school are encouraged to work at the highest level at which they feel capable. The department advisor, Professor Lillian Doherty, located in room 2407K of Marie Mount Hall, will help students identify the appropriate courses in which to enroll. Normally students with less than one year of high school Latin take LATN 101. Those who enter with a full year of high school Latin register for LATN 102, with two full years, LATN 201. College credit is given to students who have earned 4 or 5 on the Advanced Placement Test in Latin.

French Department: Students who wish to register for FREN 101-203 must do so in accordance with the guidelines below. A student whose knowledge of French is deemed by the course chairperson to be above the level of the course requested by the student may not take that course except on an Audit basis.

Placement Guidelines:

FREN 101: For students who have never studied French or who have studied less than two years in high school.

FREN 102: For students who have completed FREN 101 on this campus.

FREN 103: For students who have completed fewer than three years of high school French. This is a review of work normally completed by the end of Level 2. Students will not receive credit for Fren 103 if they have already received credit for Fren 102.

FREN 201: For students who have completed fewer than four years (Level 4) of high school French.

Students who have completed four years (Level 4) of high school French or above may not register for courses below the level of Fren 204. They should contact the French Undergraduate Advisor for placement assistance. The French Department does not offer placement testing. Individual exceptions to the above placement guidelines must be approved in writing by the French Language Coordinator.

For further assistance, please contact the French Undergraduate Advisor at 405-4024.

Spanish Department. Students who wish to register for Spanish 101-211 must do so in accordance with the guidelines below. Any exception necessitates permission from the Department of Spanish and Portuguese. Students must present their high school transcript for proper placement on the first day of class if they wish to enroll in SPAN 101, 102, 103, 201 or 202. See individual course description for more details.

A student whose knowledge of Spanish as deemed by the undergraduate advisor or the course chairperson to be above the level of the course requested by the student may not take that course except on an audit basis. Students who have taken the equivalent of 201 at another institution, are deemed to have satisfied the language requirement for Arts and Humanities.

Students will not receive credit for SPAN 103 if they already have credit for Spanish 102. When a student receives credit for any course above 102, he/she will not receive credit for any course which precedes it if it is in the same sequence. For example, if a student has credit for SPAN 311 (Advanced Conversation), he/she may not receive credit for SPAN 211 (Intermediate Conversation), if taken subsequently.

Consult the Placement List below to determine the appropriate Spanish level you may register for. Please consult the Department Advisor for additional information.

Spanish 101

0 years of Spanish

Level 1 Spanish

Level 2 Spanish with a grade of C or below

Spanish 102

Spanish 101 at the University of Maryland or equivalent course at another university

Level 2 Spanish with a grade of A or B (preferable placement is SPAN 103)

Spanish 103

Level 2 Spanish with a grade of A or B

Level 3 Spanish with a grade of C or below

Native speakers or majors of another romance language

Spanish 201

Spanish 102 or 103 at the University of Maryland or equivalent course(s) at another university

Level 3 Spanish with a grade of A or B

Level 4 Spanish with a grade of C or below

Spanish 202 or 211

Spanish 201 at the University of Maryland or equivalent course(s) at another institution

Level 4 Spanish or higher with a grade of A or B

Spanish 206

For students who speak Spanish (e.g. have grown up speaking Spanish, have lived in a Spanish speaking country) but have little or no formal courses in Spanish

Spanish 207

Spanish 202 or concurrent registration in Spanish 202

Chinese Placement: Non-majors are required to have a placement test before they will be permitted to enroll for any Chinese language course (except CHIN 213, 313, 314, 315, 403, 404, 421, 422).

German and Spanish Placement Schedule: During the semester there will be placement testing in Room 2112, Shoemaker Building. Testing will be on Tuesday, January 29th at 2:00 p.m. and Wednesday, February 6th at 3:00 p.m. in the Testing Room, Shoemaker Building. Bring a picture I.D. in order to be admitted. All other times call D. Adelstein 314-7688 for an appointment.

College Foreign Language Requirements

College of Arts and Humanities Requirements: Students must demonstrate proficiency in a foreign language in one of the following ways.

1. Successful completion of intermediate level or up through intermediate level in college language course(s).
2. Successful completion of level 4 in one language or level 2 in each of 2 languages in high school.
3. Successful completion of a language placement examination in one of the campus language departments offering such examinations.

College of Journalism Requirement. Completion, up to three courses with at least one course at the intermediate level and no more than one course at the introductory level. (*High School equivalence does not satisfy this requirement.*) Students may opt for a quantitative reasoning track in lieu of the language skills requirement.

Pass-Fail Option (Undergraduate Students)

1. To register for a course under the pass-fail option, an undergraduate must have completed 30 or more credit hours with a G.P.A. of at least 2.0. At least 15 of these credit hours must have been completed at UMCP with a University of Maryland G.P.A. of at least 2.0
2. Courses for which this option applies must be electives in the student's program. The courses may not be college, major, field of concentration, or general education program requirements.
3. Only one course per semester or one course per summer session may be registered for under the pass-fail option.
4. No more than 12 semester hours of credit may be taken under the pass-fail option during a student's college career.
5. Students may not choose this option when re-registering for a course.
6. When registering under the pass-fail option, a course that is passed will count as hours in the student's record but will not be computed in the grade point average. A course that is failed will appear on the student's record and will be computed both in the overall average and in the semester average.

NOTE: CHANGES OF GRADING OPTION MAY BE PROCESSED ONLY DURING THE FIRST TEN DAYS OF CLASSES. GRADUATE STUDENTS are not eligible for the PASS-FAIL grading option.

UMEI Program

Students enrolled in UMEI 001-004 are considered full-time students. If enrolled in UMEI 005 (semi-intensive), to meet the full-time requirement, undergraduate students must also register for 6-8 credits appropriate to their program.

Zero-Level Courses

MATH 003, 010, 013 and 015

These courses carry credit for billing and determination of full-time and part-time status. These courses are excluded from the calculation of semester and cumulative grade point averages. Fees for Zero-Level courses are listed on page 16.

Expectations for Advising

The following set of principles allows both students and advisors to have a clear understanding of their roles and individual responsibilities. Advising may be conducted at several levels and by different people. Each academic unit has the discretion in the establishment of its advising plan to address the issue of who provides the advising. Several types of advising are listed below:

- Basic advising directed at the identification and satisfaction of university, program, and departmental requirements.
- Advising directed at identifying and evaluating potential academic majors and careers.
- Advising directed at evaluating choices within academic majors.
- Advising upper-level students on career options, graduate school, etc.
- Advising that focuses on personal development. This is a mentoring process, which may or may not develop between a student and a faculty or staff member. A student is entitled to effective academic advising.

The student can expect:

- Accurate and up-to-date information about departmental programs.
- Reasonable access to faculty and advisors throughout the semester.
- Adequate staffing to offer advising to all new students at orientation and all early registrations.
- Faculty and advisors with an up-to-date knowledge of departmental and university programs and requirements.
- Transfer evaluation completed within the first semester at UMCP for all students transferring to College Park.
- An individualized audit be prepared on request when the student has completed 75 credits and is within three semesters of his/her expected graduation. At the same time that the student has expectations for the advising process, the advisor also has expectations. Among these expectations are:
- The student must recognize that the final responsibility for his/her education is his/her own. Advisors can only help.
- The student reads university, college, and departmental materials (such as the catalog, regulations listed in the schedule of classes, departmental handbooks, handouts about the options and sequences in the student's major) before coming to see an advisor.
- The student recognizes that there are different types of advising and different people to do the different types of advising. The student should ask appropriate questions for the different kinds of advisors. For example, faculty are best able to advise on career opportunities, grad school, etc.; college advisors are probably best on university regulations; peer advisors know the most about individual professors, workload expectations. Balancing the course load in a given semester, etc.
- The student understands that no single advisor can answer everything.
- The student should schedule an advising appointment well ahead of his/her registration appointment. It is unreasonable for the student to expect the advisor to drop what he/she is doing 15 minutes before the student's registration appointment to help the student. Students unable to keep appointments should notify the advisor.
- The student prepares an academic plan and a proposed schedule of classes before coming to see an advisor. The student should bring these and other appropriate material to the advising session.
- The student has an agenda for the advising session that includes items to be discussed and questions to be answered.

Statement of Expectation of Progress toward a Degree

Full-time students are expected to complete the Undergraduate programs at the University of Maryland in four years. In order to graduate in four years, students must plan carefully in consultation with an academic advisor, declare a major early, and complete 30 credits each year, which is usually accomplished by completing a normal course load of 14 to 16 credits each semester and by completing general education and major requirements in a timely manner. Students who change majors, who declare a major late in the sophomore year, who enroll in a limited number of select programs, or who take advantage of certain special opportunities that enrich the undergraduate experience may require up to five years to complete a degree. All students should develop and regularly review a multi-year course-plan for completing their intended programs. If a student has special circumstances that make it impossible to complete a normal course load, the student should meet with an advisor to discuss the circumstances, the student's plans for continued progress toward a degree, and the implications for full-time enrollment.

Academic Dishonesty

Academic dishonesty is a corrosive force in the academic life of a university. It jeopardizes the quality of education and depreciates the genuine achievements of others. Apathy or acquiescence in the presence of academic dishonesty is not a neutral act. **All members of the University Community—students, faculty, and staff—share the responsibility to challenge and make known acts of apparent academic dishonesty.**

Any of the following acts, when committed by a student, is an act of academic dishonesty; however, this is not an inclusive list.

A. CHEATING

Intentionally using or attempting to use unauthorized materials, information or study aids in any academic exercise.

Comments:

1. Students completing any examination should assume that external assistance (e.g., books, notes, calculators, conversation with others) is prohibited unless specifically authorized by the instructor.
2. Students must not allow others to conduct research or prepare any work for them without advance authorization from the instructor. This comment includes, but is not limited to, the services of commercial term paper companies.
3. Substantial portions of the same academic work may not be submitted for credit or honors more than once without authorization.

B. FABRICATION

Intentional and unauthorized falsification or invention of any information or citation in an academic exercise.

Comments:

1. "Invented" information may not be used in any laboratory experiment or other academic exercise without notice to and authorization from the instructor.
2. One should acknowledge reliance upon the actual source from which cited information was obtained.
3. Students who attempt to alter and resubmit returned academic work without notice to the instructor would be in violation of the Code of Student Conduct.

C. FACILITATING ACADEMIC DISHONESTY

Intentionally or knowingly helping or attempting to help another to commit an act of academic dishonesty.

D. PLAGIARISM

Intentionally or knowingly representing the words or ideas of another as one's own in any academic exercise.

Comments:

1. *Direct Quotation:* Every direct quotation must be identified by quotation marks or by appropriate indentation and must be promptly cited in a footnote. (Proper footnote style for many academic departments is outlined by the MLA Style Sheet or K.L. Turabian's *A Manual for Writers of Term Papers, Theses and Dissertations*.)
2. *Paraphrase:* Prompt acknowledgment is required when material from another source is paraphrased or summarized in whole or in part in your own words. Paraphrasing is not reordering words in a sentence.
3. *"Borrowed Facts or Information":* Information that is obtained in one's reading or research; which is not common knowledge among students in the course, must be acknowledged. Textbooks and course handouts are not considered common knowledge. Materials which contribute only to one's general understanding of the subject may be acknowledged in the bibliography and need not be immediately footnoted.

Academic dishonesty is a serious offense which may result in suspension or expulsion from the University. The normal sanction for academic dishonesty is a grade of "XF," denoting "failure due to academic dishonesty." That grade will normally be recorded on the transcripts of students found responsible for acts of academic dishonesty in addition to any other action taken (e.g., suspension or expulsion).

A forty member Student Honor Council has the responsibility to investigate allegations of academic dishonesty and to convene Honor Boards to adjudicate charges. In specified circumstances, the Student Honor Council will accept petitions to remove the grade of "XF" from a transcript and replace it with the grade of "F."

**TO REPORT
ACADEMIC DISHONESTY
CALL THE
HONOR COUNCIL
AT 314-8204**

**STUDENTS INTERESTED IN
SERVING ON THE HONOR
COUNCIL SHOULD
CALL THE HONOR
COUNCIL AT 314-8204**

The Code of Academic Integrity is reprinted in full in the Undergraduate Catalog. For further information, contact the Student Honor Council, 2118 Mitchell Building 301-314-8204.

Please visit our website www.umd.edu/jpo for more information.

Attendance and Assessment Policy

Attendance

1. The University expects each student to take full responsibility for his or her academic work and academic progress. The student, to progress satisfactorily, must meet all of the requirements of each course for which he or she is registered. Students are expected to attend classes regularly, for consistent attendance offers the most effective opportunity open to all students to gain command of the concepts and materials of their courses of study. Except as provided below, absences will not be used in the computation of grades, and the recording of student absences will not be required of the faculty.
2. It is the policy of the University to excuse the absences of students that result from the following causes: illness of the student, or illness of a dependent as defined by Board of Regents policy on family and medical leave; religious observance (where the nature of the observance prevents the student from being present during the class period); participation in university activities at the request of University authorities; and compelling circumstance beyond the student's control. Students claiming excused absence must apply in writing and furnish documentary support for their assertion that absence resulted from one of these causes.
3. In some courses, attendance and in-class participation are ongoing requirements and an integral part of the work of the course. In other courses, occasional in-class assessments may occur, sometimes without advance notice. It is the responsibility of the instructor to inform each class at the beginning of the semester of the nature of in-class participation expected and the effect of absences on the evaluation of the student's work in the course.
4. Absences in courses where in-class participation is a significant part of the work of the course shall be handled by the instructor in the course in accordance with the general policy of his or her academic unit.
5. Permanent changes in the scheduling or location of classes must be approved by the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate.

Assessment

1. The University provides students with excused absences the opportunity to reschedule significant assessments, except in cases where the nature of the assessment precluded the possibility of rescheduling, OR to perform a substitute assignment without penalty. An instructor is not under obligation to offer a substitute assignment or to give a student a make-up assessment unless the failure to perform was due to an excused absence, that is, due to illness (of the student or a dependent), religious observance (where the nature of the observance prevents the student from being present during the class period), participation in University activities at the request of University authorities, or compelling circumstances beyond the student's control. Students claiming excused absence must apply in writing and furnish documentary support for their assertion that absence resulted from one of these causes. The make-up assessment or substitute assignment must be at a time and place mutually agreeable to the instructor and student, cover only the material for which the student was originally responsible, and be at a comparable level of difficulty with the original assessment. In the event that a group of students requires the same make-up assessment or substitute assignment, one time and place may be scheduled. The make-up assessment or substitute assignment must not interfere with the student's regularly scheduled classes or in-class final examination.

Students who have a concern regarding religious observances should see their instructors at the start of the semester. Although the University attempts to accommodate the religious beliefs of all of its members, it functions within a secular environment and is limited in the extent to which it can interrupt its normal operations. The President shall determine when it is appropriate for the campus community to restrict rescheduling examinations or other significant assessments on the dates of religious observance.

At this time, examinations or other significant assessments may not be scheduled on Rosh Hoshanah, Yom Kippur, Good Friday, or the first two days of Passover.

In cases of dispute, the student may appeal to the chair, the director or the dean of the department, non-departmentalized school or college offering the course within one week from the date of the refusal to schedule a make-up assessment. In those instances where the instructor is the chair, director or dean, the appeal shall be made to the next higher administrative officer, whose decision shall be final.

2. The student must notify his or her instructor of the reason for absence as soon as possible. Where the reason for absence from a scheduled assessment is known well in advance (for example, in cases of religious observance or participation in university activities at the request of University authorities), the student must inform the instructor by the end of the schedule adjustment period. Prior notification is especially important in connection with final examinations, since failure to reschedule a final examination before conclusion of the final examination period may result in loss of credits during the semester. Where the reason is not known well in advance (for example, in cases of illness or compelling circumstances beyond the student's control), the student must inform the instructor as soon as the reason develops, or as soon as possible after its development.

3. Ordinarily, assessments are given during class hours in accordance with the regularly scheduled (or officially "arranged") time and place of each course listed in the schedule of Classes. No less than seven calendar days' notice shall be given for assessments scheduled at other times and places. It shall be the instructor's responsibility to ensure that the change in schedule does not interfere with any student's regularly scheduled classes or in-class final examinations. It is the responsibility of the student to be informed concerning the dates of announced quizzes, tests, and examinations. Performance assessments may take a variety of forms and need not be classroom-based written examinations.

4. A final examination shall be given in every undergraduate course. Exceptions may be made with the written approval of the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate. However, a student's final course grade shall be based on a combination of assessments that is at least the equivalent of a comprehensive final examination. No final examination or equivalent may be given or due during the last week of classes. All in-class final examinations must be held on the date and at the time listed in the Official Final Examination Schedule. Out-of-class final examination or equivalent assessments shall be due on the date and at a time listed in the Official Final Examination Schedule.

5. The chair, the director or the dean of the department, non-departmentalized school or college, as appropriate, is responsible for the adequate administration of assessments in courses under his or her jurisdiction.

6. No in-class assessment shall exceed the allotted time for a regularly scheduled class period. In the case of in-class final examinations, the time allotted shall not exceed the scheduled final examination period.

7. Each student shall be given the instructions and performance requirements for all assessments intended to require more than one-half class period in a form translatable to hard copy, unless the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate, has authorized another procedure. The instructions and requirements of the assessment shall be achieved in an appropriate medium in a suitable place.

8. The following rules shall govern all in-class examinations, unless the instructor for a specific course stipulates alternate rules for that course. A breach of any of the rules shall constitute "disruption of class," a disciplinary offense (Code of Student Conduct, section 9 a.m.), or may serve as the basis of an allegation of academic dishonesty.

- a. Students arriving late for an examination may not unreasonably disrupt the examination room.
 - b. Students must leave all unauthorized materials (e.g., books, notes, calculators) with the proctor before being seated.
 - c. Where seating arrangements are established by proctors, student must conform to these arrangements.
 - d. Students may not return to an examination room after leaving, unless permission to do so has been granted by the proctor prior to the student's departure.
 - e. Students must cease conversation prior to the passing out of examination papers and maintain silence during the entire examination period.
 - f. Students must place examination papers face down on the writing desk until the examination is officially begun by the proctor.
 - g. Students must keep examination papers flat on the writing desk at all times.
 - h. Students at an examination must be prepared to show current University identification.
9. Each faculty member is to retain, for one full semester after a course is ended, the students' final assessments in the appropriate medium. If a faculty member goes on leave for a semester or longer, or leaves the University, the final assessments and grade records for the course must be left with the chair, the director or the dean of the department, non-departmentalized school or college, as appropriate.

Family Rights and Privacy Act

UMCP adheres to the Family Rights and Privacy Act. A complete copy can be found in the Undergraduate Catalog.

Special Notice for Residence Hall Students

Students living on campus this semester will incur a reduction in their housing commitment priority for continuing in the residence halls – and potentially the loss of on-campus housing – for the upcoming academic year, upon Resident Life's substantiation of a student's:

- Drop to below 11 credit hours this semester that occurs after the end of Schedule Adjustment, or
- Withdrawal from all classes (except for medical reasons) anytime during the semester and subsequent immediate departure from the residence halls, and/or
- Dismissal for academic reasons following this semester and subsequent reinstatement and registration as a full-time student for the upcoming semester.

These students will be prevented from selecting a room, being "pulled in," or otherwise participating in the next Room Selection process (or will have any space already thus selected nullified) and, if registering as a full-time undergraduate student, may request residence hall space for the following academic year having the lowest priority among all eligible returning residents.

Residence hall students who withdraw from all classes prior to the last day to drop with 'W' also will be required to vacate their rooms upon notification from Resident Life. These individuals will forfeit all earned housing priority and status for the upcoming academic year as eligible returning resident students.

Inquiries should be directed to Resident Life at 314-2100 or reslife@accmail.umd.edu.

University of Maryland, College Park

Welcome to the Spring 2002 Schedule of Classes

SECOND EDITION

Here's how to read the course listings . . .

A	B	C	D	E
AASP101 Public Policy and the Black Community; 300.	(3)	REG/P-F/AUD.	CORE: SB	Formerly AASP
F	G	H	I	J
0101	(00016)	Williams, R.	TuTh 11:00pm-12:15pm	(LEF 2166)
A	Course number and title			
B	Number of credits (in parentheses)			
C	Available grading methods			
D	CORE category code for which the course is approved (if any) - see footnotes running at the bottom of each page for interpretation.			
E	Course notes, prerequisites, permission requirements, restrictions, etc.			
F	Section number			
G	MARS index number (in parentheses)			
H	Instructor - STAFF indicates that an instructor has not yet been assigned.			
I	Class meeting days and times			
J	Class meeting location - see the map in the middle of the Schedule to find buildings, translation of their three-letter codes, and a locator grid.			

Course listings were current when this Schedule of Classes went to press. For up-to-date offerings and seat counts, go to the Schedule of Classes on the Web: www.testudo.umd.edu.

AASP Afro-American Studies (Behavioral and Social Sciences)

AASP100 Introduction to Afro-American Studies; (3) REG/P-F/AUD. CORE: SH DIVERSITY
0101 (00001) Fishman, D.
MWF 10:00am-10:50am (LEF 1201)
0102 (00002) Fishman, D.
MWF 12:00pm-12:50pm (LEF 1220)
0103 (00003) Sanders, T.
TuTh 9:30am-10:45am (HBK 0105)
0104 (00004) Sanders, T.
TuTh 12:30pm-1:45pm (HBK 0109)
0105 (00005) England, J.
TuTh 11:00am-12:15pm (LEF 1220)
0106 (00006) England, J.
TuTh 2:00pm-3:15pm (LEF 1201)

AASP100H Introduction to Afro-American Studies; (3) REG/P-F/AUD. CORE: SH DIVERSITY
0101 (00016) Wilson, F.
TuTh 11:00am-12:15pm (HBK 0109)

AASP101 Public Policy and the Black Community; (3) REG/P-F/AUD. CORE: SB Formerly AASP 300.
0101 (00026) Montague, D.
TuTh 11:00am-12:15pm (LEF 2166)

AASP200 African Civilization; (3) REG/P-F/AUD. CORE: HO
0101 (00036) Kargbo, I.
W 4:00pm-6:30pm (SKN 0104)

AASP202 Black Culture in the United States; (3) REG/P-F/AUD. CORE: SH DIVERSITY
0101 (00046) Williams, R.
TuTh 9:30am-10:45am (LEF 1220)

0201 (00047) Williams, R.
TuTh 11:00am-12:15pm (LEF 1201)

0301 (00048) McAndrew, J.
MWF 10:00am-10:50am (TYD 1114)

0401 (00049) McAndrew, J.
MWF 12:00pm-12:50pm (LEF 2166)

0501 (00050) Pharr-Maletta, N.
TuTh 9:30am-10:45am (HZF 0101)

0601 (00051) Pharr-Maletta, N.
TuTh 12:30pm-1:45pm (LEF 2166)

AASP202H Black Culture in the United States; (3) REG/P-F/AUD. CORE: SH DIVERSITY
0101 (00061) Pharr-Maletta, N.
TuTh 12:30pm-1:45pm (LEF 2166)

AASP298L Special Topics in Afro-American Studies: Introduction to African-American Literature; (3) REG/P-F/AUD.
0101 (00071) Delacenserie, A.
TuTh 8:00am-9:15am (SQH 1105)

0201 (00072) Mitchell, K.
TuTh 9:30am-10:45am (TWS 0138)

0301 (00073) Mitchell, K.
TuTh 11:00am-12:15pm (TWS 0138)

0701 (00074) Moody, S.
MWF 10:00am-10:50am (TYD 0101)

0801 (00075) Harding, J.
MWF 11:00am-11:50am (TWS 3132)

1001 (00076) Harding, J.
MWF 1:00pm-1:50pm (TWS 3238)

1301 (24044) Jessar, K.
TuTh 5:00pm-6:15pm (SQH 1121)

AASP298S Special Topics in Afro-American Studies: Introduction to Black Women's Studies; (3) REG/P-F/AUD.
0101 (00096) Barkley Brown, E.
MWF 11:00am-11:50am (KEY 0121)

AASP298U Special Topics in Afro-American Studies: Jazz as a Cultural Art Form; (3) REG/P-F/AUD.
0101 (00106) Zeigler, R.
M 2:00pm-4:30pm (NCC 0130)

AASP299R (PermReq) Selected Topics in Afro-American Studies: Research Methodologies for Majors; (3) REG/P-F/AUD.
0101 (00116) Dodo, F.
TuTh 9:30am-10:45am (LEF 1222)

AASP305 Theoretical, Methodological and Policy Research Issues in Afro-American Studies; (3) REG/P-F/AUD. Prerequisites: AASP 301 and (STAT 100 or BMGT 230 or PSYC 200 or SOCY 201 or ECON 321 or equivalent course with permission of department). Formerly AASP 401.
0101 (00126) Woods, C.
M 2:00pm-4:30pm (HBK 0125)

AASP310 African Slave Trade; (3) REG/P-F/AUD. Prerequisite: AASP 100 or AASP 202 or permission of department. Formerly AASP 311.
0101 (00136) Wilson, F.
TuTh 2:00pm-3:15pm (PLS 1146)

AASP314 The Civil Rights Movement; (3) REG/P-F/AUD. Prerequisite: AASP 100 or HIST 157.
0101 (00146) Chateaufort, M.
TuTh 12:30pm-1:45pm (TWS 2154)

AASP386 (PermReq) Experiential Learning; (3-6) REG/P-F. Prerequisite: permission of department. 56 semester hours.
0101 (00156) Skeeter, V.
Time and room to be arranged

AASP397 (PermReq) Senior Thesis; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: permission of department.
0101 (00156) Skeeter, V.
Time and room to be arranged

AASP402 Classic Readings in Afro-American Studies; (3) REG/P-F/AUD. Prerequisite: AASP 100 or AASP 202.
0101 (00182) Harley, S.
W 2:00pm-4:30pm (LEF 1221)

AASP441 Science, Technology, and the Black Community; (3) REG/P-F/AUD. DIVERSITY Prerequisite: AASP 100 or AASP 202 or HIST 255 or permission of department.
0101 (00202) Chateaufort, M.
Th 4:00pm-6:30pm (PLS 1117)

AASP443 Blacks and the Law; (3) REG/P-F/AUD. DIVERSITY Prerequisite: AASP 100 or AASP 202 or HIST 255 or permission of department.
0101 (00212) Wright, R.
W 6:00pm-8:30pm (KEY 1117)

AASP478M Humanities Topics in Afro-American Studies: African-American Women Filmmakers; (3) REG/P-F/AUD.
0101 (00222) Coustaut, C.
W 2:00pm-5:00pm (PAC 1809)

AASP478P Humanities Topics in Afro-American Studies: African-American Literature: 1945 to Present; (3) REG/P-F/AUD.
0101 (00232) Isaacs, D.
MWF 2:00pm-2:50pm (SQH 2117)

AASP478R Humanities Topics in Afro-American Studies: African, Indian and Caribbean Writers; (3) REG/P-F/AUD.
0101 (00242) Morrison, A.
W 4:00pm-6:30pm (SQH 1103)

AASP498Z Special Topics in Black Culture: Hip-Hop, The Blues and Afro-American Studies; (3) REG/P-F/AUD.
0101 (00272) Woods, C.
MW 11:00am-12:15pm (PLS 1146)

AASP499N Advanced Topics in Public Policy and the Black Community: News Coverage of Racial Issues; (3) REG/P-F/AUD.
0101 (00282) Holman, B.
TuTh 5:00pm-6:15pm (JRN 1105)

AAST Asian American Studies (Arts and Humanities)

AAST200 Introduction to Asian American Studies; (3) REG/P-F/AUD. DIVERSITY
0101 (00293) Kim, D.
TuTh 3:30pm-4:45pm (ASY 3219)

AAST201 Asian American History; (3) REG/P-F/AUD. CORE: SH Also offered as HIST 219M
0101 (00342) Mar, L.
TuTh 9:30am-10:45am (TWS 3228)

AAST298L Introduction to Asian American Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY
0101 (00343) Chung, T.
W 3:15pm-6:00pm (ASY 3207)

AAST388 Independent Research; (3) REG/P-F/AUD.
0101 (00344) STAFF
Time and room to be arranged

AAST498A Education and Counseling Issues for Asian Americans; (3) REG/P-F/AUD. DIVERSITY
0101 (57234) McEwen, M.
Th 3:15pm-6:00pm (TWS 3228)

AAST498M Advanced Topics in Asian American Studies: Asian American Public Policy; (3) REG/P-F/AUD.
0101 (00352) Nash, P.
M 4:15pm-7:00pm (TWS 3228)

AGNR Agriculture and Natural Resources (Agriculture and Natural Resources)

AGNR388 (PermReq) Honors Thesis Research; (3-6) REG.
0101 (00402) Slaughter, L.
Time and room to be arranged

AGNR450 Human Resources Development in Agriculture; (3) REG/P-F/AUD. Junior standing. Formerly AGRI 450.
0101 (00412) Rivera, W.
TuTh 9:30am-10:45am (ANS 0402)

AGNR489 Field Experience; (1-4) REG/P-F/AUD.
0101 (00422) McIntosh, M.
Time and room to be arranged

AGNR489A Field Experience: Ecosystems Based Management II; (3) REG. Prerequisite: Ecosystems Based Management I.
0101 (00432) Kratochvil, R.
W 3:30pm-6:00pm (Arranged)

9101 (00433) Kratochvil, R.
W 3:30pm-6:00pm (Arranged)

AGNR499 Special Problems: International Agricultural Seminar; (1-3) REG/P-F/AUD.
0101 (00443) Slaughter, L.
Time and room to be arranged

AGNR632 International Extension/Adult Education; (3) REG/AUD. Formerly AGRI 632.
0101 (00453) Rivera, W.
Time and room to be arranged

AGNR651 Ecosystem-based Management II; (3) REG/AUD. There will be 4-5 half-day field trips during two semesters.
0101 (57249) Kratochvil, R.
W 3:30pm-6:00pm (Arranged)

9101 (57250) Kratochvil, R.
W 3:30pm-6:00pm (Arranged)

AGNR699 (PermReq) Special Problems; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

AGNR799 (PermReq) Master's Thesis Research; (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

AGNR899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

AGRO Agronomy (Agriculture and Natural Resources)

All AGRO graduate courses have been renumbered under the listing PLSC or NRSC. Please consult the PLSC or NRSC section in this schedule for courses offered.

AMSC Applied Mathematics & Scientific Computation (Computer, Mathematical and Physical Sciences)

AMSC420 (PermReq) Mathematical Modeling; (3) REG. CORE: CS Prerequisite: MATH 241; and MATH246; and STAT 400; and MATH 240 or MATH461 and permission of department. Also offered as MATH 420. Credit will be granted for only one of the following: AMSC 420, MAPL 420, or MATH 420. Formerly MAPL 420.
0101 (00546) Hunt, B.
MWF 1:00pm-1:50pm (MTH 0104)

AMSC452 Introduction to Dynamics and Chaos; (3) REG/P-F/AUD. Prerequisites: MATH 240; and MATH 246. Also offered as MATH 452. Credit will be granted for only one of the following: AMSC 452 or MAPL 452. Formerly MAPL 452.
0101 (00556) Chu, H.
MWF 9:00am-9:50am (MTH B0421)

AMSC460 Computational Methods; (3) REG/P-F/AUD. Prerequisites: MATH 240 and MATH 241 and CMSC 105 or CMSC 106 or CMSC 114 or ENEE 114 or permission of instructor. Also offered as CMSC 460. Credit will be granted for only one of the following: AMSC/MAPL/CMSC 460 or AMSC/MAPL/CMSC 466. Formerly MAPL 460.
0101 (00566) Wolfe, P.
MWF 9:00am-9:50am (MTH 0403)

0201 (00567) Von Petersdorff, T.
TuTh 2:00pm-3:15pm (MTH B0421)

AMSC466 Introduction to Numerical Analysis I; (3) REG/P-F/AUD. Prerequisites: MATH 240 and MATH 241 and CMSC 105 or CMSC 106 or CMSC 114 or ENEE 114 or permission of instructor. Also offered as CMSC 466. Credit will be granted for only one of the following: AMSC/MAPL/CMSC 460 or AMSC/MAPL/CMSC 466. Formerly MAPL 466.
0101 (00577) Stewart, G.
TuTh 2:00pm-3:15pm (CSS 2416)

AMSC498A Selected Topics in Applied Mathematics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

CORE Codes : CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)

AMSC661 Scientific Computing II; (3) REG. Prerequisite: AMSC/MAPL 460, AMSC/MAPL 466, or knowledge of basic numerical analysis (linear equations, nonlinear equations, integration, interpolation) with p. Knowledge of C or Fortran. Also offered as CMSC 661. Credit will be granted for only one of the following: AMSC 661, CMSC 661 or MAPL 661.
0101 (00592) Liu, J.
TuTh 9:30am-10:45am (MTH 0104)

AMSC666 Numerical Analysis I; (3) REG/AUD. Prerequisites: AMSC/MAPL 466; and MATH 410. Also offered as CMSC 666. Credit will be granted for only one of the following: AMSC 666, CMSC 666 or MAPL 666. Formerly MAPL 666.
0101 (00602) Nochetto, R.
TuTh 11:00am-12:15pm (MTH 0101)

AMSC667 Numerical Analysis II; (3) REG/AUD. Prerequisite: AMSC/MAPL 666. Also offered as CMSC 667. Credit will be granted for only one of the following: AMSC 667, CMSC 667 or MAPL 667. Formerly MAPL 667.
0101 (00612) Elman, H.
MWF 11:00am-11:50am (MTH 0104)

AMSC671 Ordinary Differential Equations II; (3) REG/AUD. Prerequisite: MATH 630; and AMSC/MAPL/MATH 670 or equivalent. Also offered as MATH 671. Credit will be granted for only one of the following: AMSC 671, MAPL 671 or MATH 671. Formerly MAPL 671.
0101 (00622) Jakobson, M.
TuTh 12:30pm-1:45pm (MTH 0105)

AMSC674 Partial Differential Equations II; (3) REG/AUD. Prerequisite: AMSC/MAPL/MATH 673 or permission of instructor. Also offered as MATH 674. Credit will be granted for only one of the following: AMSC 674, MAPL 674 or MATH 674. Formerly MAPL 674.
0101 (00632) Greenberg, L.
TuTh 2:00pm-3:15pm (MTH B0423)

AMSC698A Advanced Topics in Applied Mathematics; (1-4) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

AMSC698L Advanced Topics in Applied Mathematics: Topics in Kinetic Theory II; (3) REG/AUD.
0101 (00695) Levermore, C.
TuTh 9:30am-10:45am (MTH B0429)

AMSC698S Advanced Topics in Applied Mathematics: Adaptive Finite Element Methods: Theory and Implementation; (3) REG/AUD.
0101 (00696) Siebert, K.
MWF 4:00pm-5:50pm (Arranged)

AMSC699 Applied Mathematics Seminar: Mathematics of the Atmosphere and Oceans; (1) REG/AUD.
0101 (00705) Kalnay, E.
W 4:00pm-5:00pm (CSS 2416)

AMSC799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

AMSC899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

AMST American Studies (Arts and Humanities)

AMST200 American Studies Portfolio I: Orientation; (1) S-F. Pre- and corequisite: AMST 201. For AMST majors only.
0101 (00879) Paoletti, J.
W 11:00am-11:50am (HZF 0106)

AMST201 Introduction to American Studies; (3) REG. CORE: HO
0101 (00889) STAFF
MWF 10:00am-10:50am (HZF 0101)
0201 (00890) STAFF
MWF 11:00am-11:50am (HZF 0101)
0301 (00891) King, P.
MWF 12:00pm-12:50pm (HZF 0101)
0401 (00892) King, P.
MWF 1:00pm-1:50pm (HZF 0106)
0501 (00893) Karmenzind, J.
TuTh 9:30am-10:45am (HZF 0106)
0601 (00894) Scott, J.
TuTh 5:00pm-6:15pm (HZF 0101)
0701 (00895) Karmenzind, J.
TuTh 11:00am-12:15pm (ARM 0112)
0801 (00896) Scott, J.
TuTh 3:30pm-4:45pm (KEY 0103)

AMST205 Material Aspects of American Life; (3) REG/P-F/AUD. CORE: HA
0101 (00926) Evans, H.
TuTh 11:00am-12:15pm (HZF 0101)
0201 (00927) Evans, H.
TuTh 12:30pm-1:45pm (HZF 0106)
0301 (00928) Dangelas, S.
MW 8:00am-9:15am (VMH 2203)
0401 (00929) Dangelas, S.
MW 9:30am-10:45am (VMH 2203)

AMST207 Contemporary American Cultures; (3) REG/P-F/AUD. CORE: SB DIVERSITY
0101 (00939) Woodfork, J.
TuTh 3:30pm-4:45pm (HZF 0101)
0201 (00940) Woodfork, J.
TuTh 2:00pm-3:15pm (HZF 0101)

AMST212 Diversity in American Culture; (3) REG/P-F/AUD. DIVERSITY
0101 (00941) Daves, J.
TuTh 3:00pm-4:45pm (ARM 0101)

AMST298C Selected Topics in American Studies: Asian American Experience; (3) REG/P-F/AUD. DIVERSITY
0101 (57229) Kim, D.
TuTh 3:30pm-4:45pm (ASY 3219)

AMST330 Critics of American Culture; (3) REG. Prerequisite: prior course in AMST, HIST, or SOCY.
0101 (00960) Shapiro, S.
TuTh 11:00am-12:15pm (HZF 0106)

AMST386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

AMST398 (PermReq) Independent Studies; (1-3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number.

AMST418A Cultural Themes in America: American Humor; (3) REG/P-F/AUD.
0101 (00986) Mintz, L.
TuTh 2:00pm-3:15pm (HZF 0106)

AMST418N Cultural Themes in America: Asian American Public Policy; (3) REG/P-F/AUD.
0101 (57221) Nash, P.
M 4:15pm-7:00pm (TWS 3228)

AMST418T Construction of Difference and Inequality in the U.S.; (3) REG/P-F/AUD. DIVERSITY
0101 (01006) Gorski, P.
W 3:30pm-6:00pm (PLS 1146)

AMST428B American Cultural Eras: American Film Culture in the 1960s; (3) REG/P-F/AUD. Prerequisite: a course in one of the following: AMST, film, 20th-century American history, ARTH, or SOCY.
0101 (01016) Lounsbury, M.
TuTh 2:00pm-4:45pm (KEY 0102)

AMST429I Perspectives on Popular Culture: Film and American Pop Culture: Walt Disney and Culture TV; (3) REG/P-F/AUD.
0101 (01026) Metcalf, G.
W 6:00pm-8:40pm (HZF 0101)

AMST450 (PermReq) Seminar in American Studies; (3) REG. Prerequisite: nine hours prior coursework in American Studies, including AMST 201. Senior standing. For AMST majors only.
0101 (01036) Lounsbury, M.
TuTh 12:30pm-1:45pm (HZF 1108)

AMST603 Current Approaches to American Studies; (3) REG/AUD.
0101 (01046) Sies, M.
M 4:00pm-6:40pm (HZF 0101)

AMST629B Seminar in American Studies: Popular Culture in American: Popular Arts and Entertainments; (3) REG/AUD.
0101 (01056) Mintz, L.
Th 4:00pm-6:40pm (HZF 1108)

AMST629J Seminar in American Studies: Life History Research; (3) REG/AUD.
0101 (01066) Caughey, J.
W 4:00pm-6:40pm (HZF 1108)

AMST629T Seminar in American Studies: The Body, Sexuality, and Society; (3) REG/AUD.
0101 (01076) Struna, N.
Tu 4:00pm-6:40pm (HZF 1108)

AMST638D Orientation Seminar: Material Aspects of American Civilization: Museum Scholarship Research Seminar; (3) REG/AUD. Course is taught at the Smithsonian West Conference Room in the National Museum of American History. Also offered as HIST 819D.
0101 (01086) Friedel, R.
W 4:00pm-6:40pm (Arranged)

AMST698 (PermReq) Directed Readings in American Studies; (3) REG. Individual instruction course: contact department or instructor to obtain section number.

AMST799 Master's Thesis Research; (1-6) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

AMST899 Doctoral Dissertation Research; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

ANSC Animal Science (Agriculture and Natural Resources)

ANSC212 Applied Animal Physiology; (3) REG/P-F/AUD. Prerequisite: ANSC 211 or equivalent. This course is team taught by Varner, M. and Porter, T.
0101 (01184) Varner, M.
MWF 1:00pm-1:50pm (ANS 0408)

ANSC214 Applied Animal Physiology Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: ANSC 212. This course is team taught by Varner, M. and Porter, T.
0101 (01194) Porter, T.
M 2:00pm-5:00pm (ANS 1144) Lab
0102 (01195) Porter, T.
W 2:00pm-5:00pm (ANS 1144) Lab
0103 (01196) Porter, T.
F 2:00pm-5:00pm (ANS 1144) Lab

ANSC240 Dairy Cattle Management; (2) REG/P-F/AUD. Prerequisite: ANSC 220.
0101 (01216) Majeskie, J.
TuTh 8:00am-8:50am (ANS 0408)

ANSC241 Dairy Cattle Management Practicum; (1) REG/P-F/AUD. Prerequisite: ANSC 240. Formerly ANSC 242.
0101 (01226) Majeskie, J.
W 2:00pm-4:00pm (Arranged)

ANSC244 Dairy Cattle Type Appraisal; (1) REG/P-F/AUD. Prerequisite: permission of department.
0101 (01236) Majeskie, J.
W 11:00am-12:00pm (ANS 0402)

ANSC315 Applied Animal Nutrition; (3) REG/P-F/AUD. Prerequisite: ANSC 215. Formerly ANSC 203.
0101 (01246) Erdman, R.
TuTh 12:30pm-1:20pm (ANS 0408)
Th 8:00am-10:00am (ANS 0473) Lab
0102 (01247) Erdman, R.
TuTh 12:30pm-1:20pm (ANS 0408)
Th 10:00am-12:00pm (ANS 0473) Lab

ANSC332 Horse Management; (3) REG/P-F/AUD. Prerequisite: ANSC 230.
0101 (01248) Ordakowski, A.
MWF 11:00am-11:50am (ANS 0408)

ANSC386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

ANSC398 Seminar: Veterinary Medicine: Options and Opportunities; (1) REG/P-F/AUD.
0101 (01286) Mashima, T.
W 2:00pm-3:30pm (ANS 0408)

ANSC399 (PermReq) Special Problems in Animal Science; (1-2) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANSC412 Introduction to Diseases of Animals; (3) REG/P-F/AUD. Prerequisite: MICB 200 and BIOL 105.
0101 (01328) Hohenhaus, G.
TuTh 11:00am-12:15pm (ANS 0408)

ANSC430 (PermReq) Food Microbiology; (2) REG/P-F/AUD. Prerequisite: MICB 200 or equivalent. Also offered as NFSC 430. Credit will be granted for only one of the following: ANSC 430 or NFSC 430.
0101 (01338) Westhoff, D.
TuTh 11:00am-11:50am (ANS 0412)

ANSC443 Physiology and Biochemistry of Lactation; (3) REG/P-F/AUD. Prerequisite: ANSC 212 or equivalent; and BCHM 261 or BCHM 461. Also offered as ANSC 688L.
0101 (01348) Mather, I.
TuTh 9:00am-10:15am (ANS 0408)

ANSC453 Animal Welfare; (3) REG/P-F/AUD. Prerequisite: ANSC 101 or ZOOL 210 or permission of instructor.
0101 (01358) Stricklin, W.
TuTh 9:30am-10:45am (ANS 0412)

ANSC489 Current Topics in Animal Science; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANSC489F Current Topics in Animal Science: Aquaculture; (3) REG/P-F/AUD.
0101 (01533) Woods, L.
MW 12:00pm-1:30pm (PLS 1125)

ANSC489I Current Topics in Animal Science: Endocrinology; (2) REG/P-F/AUD.
0101 (01393) Porter, T.
MW 9:00am-9:50am (ANS 0402)

ANSC660 Poultry Literature; (1-4) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANSC677 Advanced Animal Adaptations to the Environment; (2) REG/AUD. Prerequisite: ANSC 406 or permission of instructor.
0101 (01409) Stricklin, W.
Time and room to be arranged

ANSC688F Special Topics: Aquaculture; (3) REG/AUD. Also offered as MEES688F.
0101 (01419) Woods, L.
MW 12:00pm-1:30pm (PLS 1125)

ANSC688I Special Topics: Advanced Endocrinology; (3) REG/AUD.
0101 (01429) Porter, T.
MW 9:00am-9:50am (ANS 3105)
Tu 3:00pm-5:00pm (ANS 3105) Lab

ANSC688L Special Topics: Physiology and Biochemistry of Lactation; (3) REG/AUD. Also offered as ANSC 443.
0101 (57194) Mather, I.
TuTh 9:00am-10:15am (ANS 0408)

ANSC698C Seminar: Recent Advances in Animal and Avian Sciences; (1) REG/AUD. Credit will be granted for ANSC 698A and ANSC 698C.
0101 (01439) Mather, I.
M 4:00pm-5:00pm (ANS 0408)

ANSC699 (PermReq) Special Problems in Animal Science; (1-2) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANSC699P Special Problems in Animal Science: Advances in Protein Metabolism and Protein; (2) REG/AUD.
0101 (01532) Bequette, B.
Time and room to be arranged

ANSC799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ANSC899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

ANTH Anthropology (Behavioral and Social Sciences)

ANTH220 Introduction to Biological Anthropology; (4) REG/P-F/AUD. CORE: LL DIVERSITY Credit will be granted for only one of the following: ANTH 101 or ANTH 220. Formerly ANTH 101.
0101 (01581) Wilczak, C.
TuTh 11:00am-12:15pm (JMZ 0220)
W 8:00am-10:00am (WDS 0124C) Lab

0102 (01582) Wilczak, C.
TuTh 11:00am-12:15pm (JMZ 0220)
W 11:00am-1:00pm (WDS 0124C) Lab

0103 (01583) Wilczak, C.
TuTh 11:00am-12:15pm (JMZ 0220)
W 2:00pm-4:00pm (WDS 0124C) Lab

0104 (01584) Wilczak, C.
TuTh 11:00am-12:15pm (JMZ 0220)
M 8:00am-10:00am (WDS 0124C) Lab

0105 (01585) Wilczak, C.
TuTh 11:00am-12:15pm (JMZ 0220)
M 11:00am-1:00pm (WDS 0124C) Lab

0106 (01586) Wilczak, C.
TuTh 11:00am-12:15pm (JMZ 0220)
M 2:00pm-4:00pm (WDS 0124C) Lab

ANTH240 Introduction to Archaeology; (3) REG/P-F/AUD. CORE: SB DIVERSITY Credit will be granted for only one of the following: ANTH 240 or ANTH 241. Formerly ANTH 241.
0101 (01596) Cuddy, T.
TuTh 9:30am-10:20am (PLS 1140)

W 9:00am-9:50am (PLS 1172) Dis
0102 (01597) Cuddy, T.
TuTh 9:30am-10:20am (PLS 1140)
W 11:00am-11:50am (BPS 1238) Dis
0103 (01598) Cuddy, T.
TuTh 9:30am-10:20am (PLS 1140)
W 12:00pm-12:50pm (PLS 1172) Dis
0201 (01599) Scham, S.
MW 1:00pm-1:50pm (HJP 2242)
F 9:00am-9:50am (ARM 0120) Dis
0202 (01600) Scham, S.
MW 1:00pm-1:50pm (HJP 2242)
F 11:00am-11:50am (SQH 2119) Dis
0203 (01601) Scham, S.
MW 1:00pm-1:50pm (HJP 2242)
F 12:00pm-12:50pm (SQH 2119) Dis

ANTH260 Introduction to Sociocultural Anthropology and Linguistics; (3) REG/AUD. CORE: SB DIVERSITY Credit will be granted for only one of the following: ANTH 102 or ANTH 260. Formerly ANTH 102.

0101 (01611) Whitehead, T.
MW 10:00am-10:50am (TYD 1102)
M 12:00pm-12:50pm (WDS 1131) Dis
0102 (01612) Whitehead, T.
MW 10:00am-10:50am (TYD 1102)
W 12:00pm-12:50pm (WDS 1131) Dis
0103 (01613) Whitehead, T.
MW 10:00am-10:50am (TYD 1102)
F 12:00pm-12:50pm (WDS 1131) Dis

ANTH320 Method and Theory in Biological Anthropology; (3) REG/P-F/AUD. Prerequisite: ANTH 220 or permission of department. Not open to students who have completed ANTH 425 or ANTH 625. Credit will be granted for only one of the following: ANTH 320, ANTH 425, or ANTH 625.
0101 (01623) Jackson, F.
Tu 6:00pm-8:40pm (PLS 1115)

ANTH340 Method and Theory in Archaeology; (3) REG/P-F/AUD. Prerequisite: ANTH 240.
0101 (01633) Shackel, P.
M 2:00pm-4:40pm (WDS 1114)

ANTH358A Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Archaeology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANTH358B Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Bio-Anthropology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANTH358C Undergraduate Teaching Assistant: Undergraduate Teaching Assistant in Cultural Anthropology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANTH360 Method and Theory in Sociocultural Anthropology; (3) REG/P-F/AUD. Prerequisite: ANTH 260.
0101 (01660) Stuart, W.
TuTh 12:30pm-1:45pm (TYD 2106)

ANTH361 Cultures of Native North America; (3) REG/P-F/AUD. Credit will be granted for only one of the following: ANTH 361 or ANTH 368N. Formerly ANTH 368N.
0101 (01661) Williams, A.
TuTh 12:30pm-1:45pm (WDS 1114)

ANTH365 Cultures of Native South America; (3) REG/AUD. Not open to students who have completed ANTH 368S. Credit will be granted for only one of the following: ANTH 365 or ANTH 368S. Formerly ANTH 368S.
0101 (01662) Williams, A.
TuTh 9:30am-10:45am (WDS 1130)

ANTH368K Regional Ethnography: Contemporary South Korean Society; (3) REG/P-F/AUD.
0101 (01670) Finch, J.
TuTh 9:30am-10:45am (KEY 0123)

ANTH386 Experiential Learning; (1-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. Recommended: completion of advanced courses in relevant subfield of anthropology. 56 semester hours. For ANTH majors only.

ANTH398A (PermReq) Independent Study: Research Problems; (1-3) REG. Individual instruction course: contact department or instructor to obtain section number.

ANTH398R Independent Study; (1-3) REG/P-F/AUD.
0101 (01741) Stuart, W.
W 2:00pm-3:30pm (WDS 1128)

ANTH398T Independent Study; (1-3) REG/P-F/AUD.
0101 (01751) Stuart, W.
W 2:00pm-3:30pm (WDS 1128)

ANTH428X Special Topics in Bioanthropology: Human Bio-Diversity; (3) REG/P-F/AUD.
0101 (01761) Jackson, F.
Tu 2:00pm-4:45pm (KEY 0121)

ANTH448J Special Topics in Archaeology: Space, Place, and Meaning of Historical Material Culture; (3) REG/P-F/AUD. Prerequisite: ANTH 496 (Archaeological Field School) or its equivalent
0101 (01762) Leone, M.
Tu 3:00pm-6:00pm (WDS 1130)

ANTH448M Special Topics in Archaeology: Practice in Cultural Resource Management; (3) REG/P-F/AUD.
0101 (01771) Hall, C.
W 6:00pm-8:40pm (WDS 1127)

ANTH448P Special Topics in Archaeology: Theories of the Past; (3) REG/P-F/AUD.
0101 (57192) Leone, M.
Tu 4:00pm-6:40pm (WDS 1131)

ANTH448S (PermReq) Special Topics in Archaeology: GIS for Anthropologists; (3) REG/P-F/AUD. Prerequisites: ANTH 448D/689D or permission of instructor.
0101 (01781) Reyes, D.
M 3:00pm-5:40pm (WDS 1102)
Time and room to be arranged Dis
0201 (01782) Reyes, D.
Tu 6:00pm-8:40pm (WDS 1102)
Time and room to be arranged Dis

ANTH454 Anthropology of Travel and Tourism; (3) REG/AUD. Also offered as ANTH 654. Not open to students who have completed ANTH 468U. Credit will be granted for only one of the following: ANTH 454 or ANTH 654. Formerly ANTH 468U.
0101 (01783) Chambers, E.
TuTh 11:00am-12:15pm (WDS 0104)

ANTH468F Special Topics in Cultural Anthropology: Religious and Militant Fundamentalisms; (3) REG/P-F/AUD.
0101 (01784) Stuart, W.
Th 3:30pm-6:10pm (WDS 0104)

ANTH468G Special Topics in Cultural Anthropology: Writing Anthropology; (3) REG/P-F/AUD. Prerequisite: ANTH 260; upper-level standing.
0101 (01792) Chambers, E.
TuTh 2:00pm-3:15pm (WDS 0104)

ANTH468L Special Topics in Cultural Anthropology: Medical Anthropology; (3) REG/P-F/AUD.
0101 (01802) Freidenberg, J.
TuTh 3:30pm-4:45pm (WDS 1114)

ANTH468M (PermReq) Special Topics in Cultural Anthropology: Quantitative Approaches to Applied Anthropology; (3) REG/P-F/AUD. Prerequisite: must have completed MATH 110 or equivalent/higher. Permission of the instructor.
0101 (01812) Paolisso, M.
Th 6:00pm-8:40pm (WDS 1127)

ANTH476 (PermReq) Senior Research; (3-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. For ANTH majors only. Credit will be granted for only one of the following: ANTH 476 or ANTH 486.

ANTH477 (PermReq) Senior Thesis; (3-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: ANTH 476; permission of department. For ANTH majors only. Credit will be granted for only one of the following: ANTH 477 or ANTH 487.

ANTH486 (PermReq) Honors Research; (3-4) REG. Individual instruction course: contact department or instructor to obtain section number. Prerequisites: permission of department; admission to University Honors Program or Anthropology Honors Program. For ANTH majors only. Credit will be granted for only one of the following: ANTH 486 or ANTH 476.

ANTH487 (PermReq) Honors Thesis; (3-4) REG. Individual instruction course: contact department or instructor to obtain section number. Prerequisites: ANTH 486; permission of department; admission to University Honors Program or Anthropology Honors Program. For ANTH majors only. Credit will be granted for only one of the following: ANTH 487 or ANTH 477.

ANTH607 Methods of Cultural Analysis II; (3) REG/AUD.
0101 (01892) Whitehead, T.
W 6:00pm-8:40pm (WDS 1114)

ANTH625 Applied Biological Anthropology; (3) REG/AUD. Also offered as ANTH 425. Credit will be granted for only one of the following: ANTH 625 or ANTH 425.
0101 (01902) Jackson, F.
Tu 6:00pm-8:40pm (PLS 1115)

ANTH630 Quantitative Approaches to Applied Anthropology; (3) REG/AUD.
0101 (01912) Paolisso, M.
Th 6:00pm-8:40pm (WDS 1127)

ANTH654 Travel and Tourism; (3) REG/AUD. Also offered as ANTH 454. Not open to students who have completed ANTH 688U. Credit will be granted for only one of the following: ANTH 454 or ANTH 654. Formerly ANTH 688U.
0101 (57190) Chambers, E.
TuTh 11:00am-12:15pm (WDS 0104)

ANTH688A (PermReq) Current Developments in Anthropology; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ANTH688F Current Developments in Anthropology: Religious and Militant Fundamentalisms; (3) REG/AUD.
0101 (57207) Stuart, W.
Th 3:30pm-6:10pm (WDS 0104)

ANTH688G Current Developments in Anthropology: Writing Anthropology; (3) REG/AUD. Prerequisite: ANTH 260.
0101 (01936) Chambers, E.
TuTh 2:00pm-3:15pm (WDS 0104)

ANTH688L Current Developments in Anthropology: Medical Anthropology; (3) REG/AUD.
0101 (01946) Freidenberg, J.
TuTh 3:30pm-4:45pm (WDS 1114)

ANTH688T Current Developments in Anthropology: Method and Theory in Sociocultural Anthropology; (3) REG/AUD. Prerequisite: graduate status in Historical or Social/Behavioral Sciences.
0101 (01956) Stuart, W.
TuTh 12:30pm-1:45pm (TYD 2106)

ANTH689A (PermReq) Special Problems in Anthropology; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ANTH689J Special Problems in Anthropology: Space, Place, and Meaning of Historical Material Culture; (3) REG/S-F.
0101 (57233) Leone, M.
Tu 3:00pm-6:00pm (WDS 1130)

ANTH689M Special Problems in Anthropology: Practice in Cultural Resource Management; (3) REG/S-F.
0101 (01991) Hall, C.
W 6:00pm-8:40pm (WDS 1127)

ANTH689P Special Problems in Anthropology: Theories of the Past; (3) REG/S-F.
0101 (02001) Leone, M.
Tu 4:00pm-6:40pm (WDS 1131)

ANTH689R Special Problems in Anthropology: Method and Theory in Archaeology; (3) REG/S-F.
0101 (02011) Shackel, P.
M 2:00pm-4:40pm (WDS 1131)

ANTH689S (PermReq) Special Problems in Anthropology: GIS for Anthropologists; (3) REG/S-F. Prerequisites: ANTH 448D/689D or previous computer mapping experience/knowledge required.

0101 (02021) Reyes, D.
M 3:00pm-5:40pm (WDS 1102)
Time and room to be arranged Dis
0201 (02022) Reyes, D.
Tu 6:00pm-8:40pm (WDS 1102)
Time and room to be arranged Dis

ANTH689X Special Problems in Anthropology: Human Bio-Diversity; (3) REG/S-F.
0101 (02032) Jackson, F.
Tu 2:00pm-4:45pm (KEY 0121)

ANTH701 Internship Preparation; (3) REG/AUD.
0101 (02042) Freidenberg, J.
M 6:00pm-8:40pm (WDS 1114)

ANTH712 (PermReq) Internship Analysis; (3) REG. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: ANTH 705 or ANTH 789.

ANTH789 (PermReq) Internship; (3-12) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ARAB Arabic (Arts and Humanities)

ARAB102 Elementary Arabic II; (3) REG/P-F/AUD. Prerequisite: ARAB 101 or equivalent.

0101 (02131) Abed, S.
TuTh 2:00pm-3:15pm (JMZ 0118)

ARAB202 Intermediate Arabic II; (3) REG/P-F/AUD. Prerequisite: ARAB 201 or equivalent.
0101 (02141) Abed, S.
TuTh 3:30pm-4:45pm (JMZ 1224)

ARCH Architecture (Architecture)

ARCH101 Foundations in Architecture; (1) REG/P-F. Recommended: UNIV 100. Restricted to students with less than 56 credits. Freshman standing.

0101 (02142) Eng, V.
M 8:00am-10:00am (ARC 1127)

0201 (02143) Eng, V.
Tu 10:00am-12:00pm (WDS 1131)

0301 (02145) Eng, V.
W 9:00am-11:00am (ARC 1123)

0401 (02146) Eng, V.
Th 4:30pm-6:30pm (ARC 1121)

ARCH170 Introduction to the Built Environment; (3) REG/P-F/AUD. CORE: HA

0101 (02191) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
F 9:00am-9:50am (ARC 1125) Dis

0102 (02192) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
W 12:00pm-12:50pm (ARC 1105) Dis

0103 (02193) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
F 9:00am-9:50am (ARC 1127) Dis

0104 (02194) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
Th 2:00pm-2:50pm (ARC 1125) Dis

0105 (02195) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
W 12:00pm-12:50pm (ARC 1103) Dis

0106 (02196) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
F 9:00am-9:50am (ARC 1105) Dis

0107 (02197) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
Tu 2:00pm-3:00pm (ARC 1125) Dis

0108 (02198) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
F 9:00am-9:50am (JRN 1104) Dis

0109 (02199) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
W 1:00pm-1:50pm (ARC 1127) Dis

0110 (02200) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
Tu 12:30pm-1:20pm (ARC 1105) Dis

0111 (02201) Francescato, G.
MW 9:00am-9:50am (ARC 0204)
W 1:00pm-1:50pm (ARC 1101) Dis

0201 (02202) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
F 10:00am-10:50am (TWS 3132) Dis

0202 (02203) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
F 10:00am-10:50am (ARC 1105) Dis

0203 (02204) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
F 1:00pm-1:50pm (ARC 1101) Dis

0204 (02205) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
W 1:00pm-1:50pm (ARC 1105) Dis

0205 (02206) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
Th 12:30pm-1:20pm (ARC 1105) Dis

0206 (02207) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
F 10:00am-10:50am (ARC 1125) Dis

0207 (02208) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
F 11:00am-11:50am (ARC 1103) Dis

0210 (02209) Francescato, G.
MW 10:00am-10:50am (ARC 0204)
Tu 12:30pm-1:20pm (ARC 1123) Dis

ARCH221 History of Architecture II; (3) REG/P-F/AUD. Prerequisite: ARCH 220 or permission of department.

0101 (02219) Vann, R.
TuTh 9:30am-10:45am (ARC 0204)
M 10:00am-10:50am (ARC 1105) Dis

0102 (02220) Vann, R.
TuTh 9:30am-10:45am (ARC 0204)
M 11:00am-11:50am (ARC 1103) Dis

0103 (02221) Vann, R.
TuTh 9:30am-10:45am (ARC 0204)
Th 11:00am-12:15pm (ARC 1101) Dis

0104 (02222) Vann, R.
TuTh 9:30am-10:45am (ARC 0204)
Tu 11:00am-11:50am (ASY 3219) Dis

ARCH242 (PermReq) Drawing I; (2) REG/P-F/AUD. Architecture majors only.

0102 (02232) Escobal, L.
F 9:00am-10:50am (ARC 1101)
M 9:00am-10:50am (ARC 1125) Lab

0104 (02233) Escobal, L.
F 9:00am-10:50am (ARC 1101)
Tu 4:00pm-5:50pm (ARC 1125) Lab

0105 (02234) Escobal, L.
F 9:00am-10:50am (ARC 1101)
M 11:00am-1:00pm (ARC 1127) Lab

ARCH343 Drawing II: Line Drawing; (3) REG/P-F/AUD. Prerequisite: ARCH 400 or permission of department. For ARCH majors only.

0101 (02235) Vitullo, R.
M 9:00am-9:50am (ARC 1103)
F 10:00am-12:00pm (ARC 1121) Lab

ARCH386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours. Contact David Fogle for information.

ARCH401 (PermReq) Architecture Studio II; (6) REG/P-F/AUD. Prerequisite: ARCH 400 with a grade of C or better. For ARCH majors only.

0101 (02261) Dupuy, K.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

For 3 1/2 year graduate students only.

0102 (02262) Bell, M.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

0103 (02263) STAFF
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

0104 (02264) STAFF
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

ARCH403 (PermReq) Architecture Studio IV; (6) REG/P-F/AUD. Prerequisite: ARCH 402 with a grade of C or better. For ARCH majors only.

0101 (02274) Schumacher, T.
MWF 2:00pm-6:00pm (ARC 1103) Lab
MWF 2:00pm-6:00pm (ARC 1101) Dis

For 3 1/2 year graduate students only.

0103 (02275) Bechhoefer, W.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

0104 (02276) Bowden, G.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

0105 (02277) STAFF
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

ARCH408 (PermReq) Selected Topics in Architecture Studio: Architecture Studio Elective; (3-6) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: ARCH 403 or equivalent. ARCH majors only. Contact Stephen Sachs for information.

ARCH411 (PermReq) Technology II; (4) REG/P-F/AUD. Prerequisite: ARCH 410. Corequisite: ARCH 401. For ARCH majors only.

0101 (02304) Jurnala, P.
TuTh 8:45am-10:45am (ARC 1105)

ARCH413 (PermReq) Technology IV; (4) REG/P-F/AUD. Prerequisite: ARCH 412. Corequisite: ARCH 403. For ARCH majors only.

0101 (02314) Bovill, C.
TuTh 3:30pm-5:30pm (ARC 1105)

ARCH418S (PermReq) Selected Topics in Architectural Science: Topics in Sustainability; (3) REG/P-F/AUD. Prerequisites: ARCH 413 and permission of instructor.

0101 (02324) Bovill, C.
TuTh 12:30pm-1:45pm (ARC 1125)

ARCH419 (PermReq) Independent Studies in Architectural Science; (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact Carl Bovill for course information.

ARCH427 (PermReq) Theories of Architecture; (3) REG/P-F/AUD. Prerequisite: ARCH 221 or permission of department. For ARCH majors only.

0101 (02361) Wortham, B.
TuTh 12:30pm-1:45pm (ARC 1127)

Section 0101 is for 3 1/2 year graduate students only.

ARCH428D Selected Topics in Architectural History: Historic Preservation and Design; (3) REG/P-F/AUD.

0101 (02371) Araoz, G.
M 7:00pm-10:00pm (ARC 1127)

ARCH428I Selected Topics in Architectural History: Indian Architecture and Urbanism; (3) REG/P-F/AUD.

0101 (02381) Sarin, A.
TuTh 2:00pm-3:15pm (ARC 1123)

ARCH428S Selected Topics in Architectural History: History of Scandinavian Architecture; (3) REG/P-F/AUD.

0101 (02391) Schlesinger, B.
Tu 7:00pm-10:00pm (ARC 1125)

ARCH429 (PermReq) Independent Studies in Architectural History; (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact L. Vann for course information. Majors only.

ARCH445 (PermReq) Visual Analysis of Architecture; (3) REG/P-F/AUD. Prerequisite: ARCH 401 and ARCH 343, or permission of

department. Majors only.
0101 (02418) Goodill, M.
M 10:00am-11:00am (ARC 1103)
W 10:00am-12:00pm (ARC 1105) Dis

ARCH449 (PermReq) Independent Studies in Visual Studies; (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact Stephen Sachs for information. Majors only.

ARCH451 Urban Design Seminar; (3) REG/P-F/AUD. Prerequisite: ARCH 350 or permission of department. Required Seminar for Certificate in Urban Design.

0101 (02445) Bell, M.
M 7:00pm-10:00pm (ARC 1105)
M 7:00pm-10:00pm (ARC 1105) Lab

ARCH459 (PermReq) Independent Studies in Urban Planning; (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact D. Fogle for course information.

ARCH460 (PermReq) Site Analysis and Design; (3) REG/P-F/AUD. Prerequisite: ARCH majors only or permission of department. Section 0101 for ARCH and URSP majors only.

0101 (02472) Sullivan, J.
TuTh 12:30pm-1:45pm (PLS 1130)

0102 (02473) Sullivan, J.
TuTh 12:30pm-1:45pm (PLS 1130)

ARCH470 (PermReq) Computer Applications in Architecture; (3) REG. Prerequisite: ARCH 400 or permission of department.

0101 (02483) Dayhoff, B.
W 9:00am-11:00am (ARC 1125)
F 9:00am-11:00am (ARC 1103) Lab

ARCH479 (PermReq) Independent Studies in Architecture; (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact S. Sachs for information.

ARCH489 (PermReq) Independent Studies in Architectural Preservation; (1-4) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact D. Fogle for course information.

ARCH601 (PermReq) Architecture Studio VI; (6) REG/AUD. Prerequisite: ARCH 600.

0101 (02527) Gardner, A.
MWF 2:00pm-6:00pm (ARC 1105) Lab
MWF 2:00pm-6:00pm (ARC 1123) Dis

0102 (02528) Garver, J.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

0103 (02529) Hurtt, S.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 0204) Dis

ARCH628H Selected Topics in Architectural History; (1-3) REG/AUD.

0101 (57200) Gournay, I.
Th 4:00pm-6:30pm (ARC 1127)

ARCH635 Seminar in the History of Modern Architecture; (3) REG/AUD. Prerequisite: ARCH 434 or permission of department.

0101 (02549) Gournay, I.
TuTh 11:00am-12:15pm (ARC 1103)

for 3 1/2 year graduate students only

ARCH674 Seminar in Regionalism; (3) REG/AUD. Prerequisite: permission of department.

0101 (02559) Bechhoefer, W.
W 10:00am-11:00am (ARC 1127)
F 10:00am-12:00pm (ARC 1127) Dis

ARCH678 (PermReq) Selected Topics in Architecture; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact S. Sachs for course information. ARCH majors only.

ARCH678C (PermReq) Selected Topics in Architecture: Advanced Computer Applications; (3) REG. Prerequisites: ARCH 470 and permission of instructor. ARCH Grad students only.

0101 (02586) Dayhoff, B.
M 7:00pm-9:00pm (ARC 1103)
F 11:00am-12:00pm (JRN 1104)

ARCH678T Selected Topics in Architecture: Type and Typology; (3) REG/AUD.

0101 (02587) Francescato, G.
W 11:00am-12:00pm (ARC 1127)
F 10:00am-12:00pm (ARC 1123)

ARCH679 (PermReq) Independent Studies in Architecture; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Contact S. Sachs for information. ARCH majors only.

ARCH797 (PermReq) Thesis Proseminar; (3) REG/AUD. Prerequisite: ARCH 601.

0101 (02613) Lewis, R.
M 1

- 0108 (02640) Gardner, A.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 1125) Dis
- 0109 (02641) Bell, M.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 1125) Dis
- 0110 (02642) Goodill, M.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 1125) Dis
- 0111 (02643) Gardner, A.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 1125) Dis
- 0701 (02645) Dupuy, K.
MWF 2:00pm-6:00pm (ARC 0101) Lab
MWF 2:00pm-6:00pm (ARC 1125) Dis

AREC Agricultural and Resource Economics (Agriculture and Natural Resources)

AREC240 Introduction to Economics and the Environment; (4) REG/P-F/AUD. CORE: SB

- 0101 (02684) Olson, L.
TuTh 2:00pm-3:15pm (JMP 0105)
W 1:00pm-1:50pm (JMP 1109) Dis
- 0102 (02685) Olson, L.
TuTh 2:00pm-3:15pm (JMP 0105)
W 2:00pm-2:50pm (JMP 3105) Dis

AREC250 Elements of Agricultural and Resource Economics; (3) REG/P-F/AUD. CORE: SB

- 0101 (02695) McConnell, K.
MWF 10:00am-10:50am (BPS 2283)

AREC332 Introduction to Natural Resource Policy; (3) REG/P-F/AUD. Prerequisite: AREC 240. Credit will be granted for only one of the following: AREC 432 or AREC 332. Formerly AREC 432.

- 0101 (02705) Parker, D.
TuTh 11:00am-12:15pm (ARM 0110)

AREC365 World Hunger, Population, and Food Supplies; (3) REG/P-F/AUD. DIVERSITY

- 0101 (02715) Donovan, W.
TuTh 4:00pm-5:15pm (ARC 0204)

AREC382 Computer-Based Analysis in Agricultural and Resource Economics; (3) REG/P-F/AUD. Prerequisites: MATH 111/STAT 100 or equivalent; ECON 200/AREC 240/AREC 250 or equivalent. Credit will be granted for only one of the following: AREC 182 or AREC 382. Formerly AREC 182.

- 0101 (02725) Hardie, I.
TuTh 12:30pm-1:45pm (ANS 0473)

AREC386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

AREC399 Special Problems; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

AREC404 Prices of Agricultural Products; (3) REG/P-F/AUD. Prerequisite: ECON 306.

- 0101 (02764) Hardie, I.
TuTh 9:30am-10:45am (SYM 0215)

AREC405 Economics of Agricultural Production; (3) REG/P-F/AUD. Prerequisite: ECON 306.

- 0101 (02774) Chambers, R.
TuTh 2:00pm-3:15pm (SYM 0209)

AREC435 Commodity Futures and Options; (3) REG/P-F/AUD. Prerequisite: ECON 306; BMGT 230 or ECON 321.

- 0101 (02784) Haigh, M.
TuTh 12:30pm-1:45pm (CHE 2140)

AREC445 Agricultural Development, Population Growth and the Environment; (3) REG/P-F/AUD. DIVERSITY Prerequisite: ECON 306.

- 0101 (02794) Nerlove, M.
TuTh 11:00am-12:15pm (SYM 0215)
- 0201 (02795) Nerlove, M.
TuTh 11:00am-12:15pm (SYM 0215)

AREC453 Natural Resources and Public Policy; (3) REG/P-F/AUD. Prerequisite: ECON 306.

- 0101 (02805) Lichtenberg, E.
TuTh 3:30pm-4:45pm (SYM 0209)

AREC489B Special Topics in Agricultural and Resources Economics; (3) REG/P-F/AUD.

- 0101 (02806) Melkonyan, T.
MWF 1:00pm-1:50pm (HBK 1108)

AREC610 Microeconomic Applications in Agricultural and Resource Markets; (3) REG/AUD. Three hours of lecture and one and one-half hours of discussion per week. Prerequisite: ECON 603.

- 0101 (02815) Melkonyan, T.
TuTh 9:30am-10:45am (SYM 0209)
F 12:00pm-1:00pm (SYM 3121) Dis

AREC624 Applied Econometrics II; (4) REG/AUD. Three hours of lecture and one and one-half hours of discussion per week. This course is being co-taught by Richard Just and Anna Alberini.

- 0101 (02825) Just, R.
MWF 10:00am-11:30am (SYM 0209)

AREC699 (PermReq) Special Problems in Agricultural and Resource Economics; (1-2) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

AREC753 Economics of Renewable Natural Resources; (3) REG/AUD. Prerequisite: AREC 610; and AREC 620; or permission of department.

- 0101 (02857) Lichtenberg, E.
TuTh 11:00am-12:15pm (SYM 0209)

AREC799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

AREC896C Advanced Topics in Agricultural Economics: Information and Institution Agriculture, Natural Resource and Development; (3) REG/AUD.

- 0101 (02899) Chambers, R.
TuTh 9:30am-10:45am (PLS 1146)

AREC899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

ARHU Arts and Humanities (Arts and Humanities)

ARHU106H Honors Humanities Second Semester Colloquium; (1) REG. Prerequisite: ARHU 105. For Honors Humanities students only. Formerly ARHU 109.

- 0101 (02970) Vandiver, E.
M 4:00pm-4:50pm (Arranged)
- 0201 (02971) Jung, T.
Tu 4:00pm-4:50pm (Arranged)
- 0301 (02972) Jung, T.
W 5:00pm-5:50pm (Arranged)

ARHU206H Honors Humanities Fourth Semester Colloquium; (1) REG/P-F/AUD. Restricted to Honors Humanities students only.

- 0101 (02982) Vandiver, E.
W 4:00pm-4:50pm (Arranged)

ARHU308B Critical Eras: An Interdisciplinary View: Analysis of Scandinavian Civilization; (3) REG/P-F/AUD.

- 0101 (57208) Oster, R.
TuTh 2:00pm-3:15pm (MMH 3418)

ARHU386 (PermReq) Experiential Learning; (3-6) REG/P-F. Prerequisite: permission of department. 56 semester hours.

- 0201 (02992) Nadler, P.
Time and room to be arranged

ARHU390H Cross-Cultural Perspectives on Quality; (3) REG. Third course in a series of four courses in the IBM TQ program. Third course in a sequence of four QUEST Program courses. For QUEST Program participants only.

- 0101 (02993) Ashley, D.
TuTh 5:00pm-6:15pm (VMH 2203)

ARHU468 (PermReq) Peer Mentoring Program; (1) REG. Contact instructor for permission.

- 0101 (03003) Wise, J.
Time and room to be arranged

ARSC Air Science (Special Programs)

ARSC101 The USAF Today II; (1) REG. An elective course (required for cadets in the 4 year AFOTC program) open to all university students. All military cadets must also enroll in the ARSC 159 lab concurrently with ARSC 101.

- 0101 (03053) Barlow, E.
Tu 10:00am-10:50am (COL 3111)
- 0102 (03054) Barlow, E.
Th 10:00am-10:50am (COL 3111)
- 0103 (03055) Barlow, E.
Th 12:00pm-12:50pm (COL 3111)

ARSC159 Air Force Officer Lab; (1) S-F.

- 0101 (03065) Christ, K.
Th 7:00am-9:00am (ARM 0135) Lab
- 0201 (03066) Christ, K.
Th 6:00am-7:50am (ARM 0121) Lab

ARSC201 The Development of Air Power II; (1) REG. An elective course (but required for cadets in the four year AFOTC program) open to all university students. Highly recommended for cadets seeking admission to the summer Field Training program and the final two years of the AFOTC program. Military cadets must also enroll in the ARSC 159 lab concurrently.

- 0101 (03076) Christ, K.
Th 11:00am-11:50am (COL 3111)
- 0102 (03077) Christ, K.
Th 1:00pm-1:50pm (COL 3111)
- 0103 (03078) Christ, K.
Tu 9:00am-9:50am (COL 3111)

ARSC311 Management and Leadership II; (3) REG/P-F/AUD. Required for all juniors in AFOTC. Open to all university students as an elective. All Military cadets must also enroll in ARSC 159 lab concurrently.

- 0101 (03088) Klose, W.
Th 10:00am-1:00pm (COL 3110)
- 0102 (03089) Klose, W.
TuTh 2:00pm-3:30pm (COL 3110)

ARSC321 National Security Forces in Contemporary American Society II; (3) REG. Required course for all seniors in the AFOTC program. Open to other interested university students. All military cadets must enroll in the ARSC 159 lab concurrently.

- 0101 (03099) Moses, G.
TuTh 2:00pm-3:30pm (COL 3109)
- 0201 (03100) Moses, G.
Th 10:00am-1:00pm (COL 3109)

ARTH Art History & Archaeology (Arts and Humanities)

ARTH200 Art of the Western World to 1300; (3) REG/P-F/AUD. CORE: HA

- 0101 (03150) Spiro, M.
TuTh 11:00am-11:50am (ASY 2203)
M 11:00am-11:50am (ASY 3211) Dis
- 0102 (03151) Spiro, M.
TuTh 11:00am-11:50am (ASY 2203)
W 11:00am-11:50am (ASY 3211) Dis
- 0103 (03152) Spiro, M.
TuTh 11:00am-11:50am (ASY 2203)
F 11:00am-11:50am (ASY 3221) Dis
- 0104 (03153) Spiro, M.
TuTh 11:00am-11:50am (ASY 2203)
W 9:00am-9:50am (ASY 3217) Dis
- 0105 (03154) Spiro, M.
TuTh 11:00am-11:50am (ASY 2203)
F 9:00am-9:50am (ASY 3221) Dis
- 0106 (03155) Spiro, M.
TuTh 11:00am-11:50am (ASY 2203)
M 10:00am-10:50am (ASY 3219) Dis

ARTH201 Art of the Western World after 1300; (3) REG/P-F/AUD. CORE: HA

- 0101 (03165) Georgievsk-Shine, A.
MW 10:00am-10:50am (ASY 2203)
F 11:00am-11:50am (ASY 3219) Dis

- 0102 (03166) Georgievsk-Shine, A.
MW 10:00am-10:50am (ASY 2203)
F 9:00am-9:50am (ASY 3211) Dis
- 0103 (03167) Georgievsk-Shine, A.
MW 10:00am-10:50am (ASY 2203)
M 11:00am-11:50am (ASY 3215) Dis
- 0104 (03168) Georgievsk-Shine, A.
MW 10:00am-10:50am (ASY 2203)
W 9:00am-9:50am (ASY 3219) Dis
- 0105 (03169) Georgievsk-Shine, A.
MW 10:00am-10:50am (ASY 2203)
M 9:00am-9:50am (ASY 3211) Dis
- 0106 (03170) Georgievsk-Shine, A.
MW 10:00am-10:50am (ASY 2203)
F 10:00am-10:50am (ASY 3221) Dis

ARTH250 Art and Archaeology of Ancient America; (3) REG/P-F/AUD. CORE: HA DIVERSITY

- 0101 (03180) Younger, J.
TuTh 9:30am-10:20am (ASY 2203)
M 10:00am-10:50am (ASY 3221) Dis
- 0102 (03181) Younger, J.
TuTh 9:30am-10:20am (ASY 2203)
W 10:00am-10:50am (ASY 3221) Dis
- 0103 (03182) Younger, J.
TuTh 9:30am-10:20am (ASY 2203)
F 11:00am-11:50am (ASY 3211) Dis
- 0104 (03183) Younger, J.
TuTh 9:30am-10:20am (ASY 2203)
F 10:00am-10:50am (ASY 3219) Dis
- 0105 (03184) Younger, J.
TuTh 9:30am-10:20am (ASY 2203)
W 9:00am-9:50am (ASY 3215) Dis
- 0106 (03185) Younger, J.
TuTh 9:30am-10:20am (ASY 2203)
M 9:00am-9:50am (ASY 3215) Dis

ARTH275 Art and Archaeology of Africa; (3) REG/P-F/AUD. CORE: HA DIVERSITY

- 0101 (03195) Ater, R.
MW 11:00am-11:50am (ASY 2203)
M 9:00am-9:50am (ASY 3221) Dis
- 0102 (03196) Ater, R.
MW 11:00am-11:50am (ASY 2203)
W 10:00am-10:50am (ASY 3211) Dis
- 0103 (03197) Ater, R.
MW 11:00am-11:50am (ASY 2203)
W 9:00am-9:50am (ASY 3221) Dis
- 0104 (03198) Ater, R.
MW 11:00am-11:50am (ASY 2203)
M 10:00am-10:50am (ASY 3215) Dis
- 0105 (03199) Ater, R.
MW 11:00am-11:50am (ASY 2203)
F 11:00am-11:50am (ASY 3215) Dis
- 0106 (03200) Ater, R.
MW 11:00am-11:50am (ASY 2203)
F 10:00am-10:50am (ASY 3215) Dis

ARTH290 Art of Asia; (3) REG/P-F/AUD. CORE: HA DIVERSITY

- 0101 (03210) Kita, S.
MW 9:00am-9:50am (ASY 2203)
M 10:00am-10:50am (ASY 3211) Dis
- 0102 (03211) Kita, S.
MW 9:00am-9:50am (ASY 2203)
M 11:00am-11:50am (ASY 3221) Dis
- 0103 (03212) Kita, S.
MW 9:00am-9:50am (ASY 2203)
W 10:00am-10:50am (ASY 3215) Dis
- 0104 (03213) Kita, S.
MW 9:00am-9:50am (ASY 2203)
W 11:00am-11:50am (ASY 3219) Dis
- 0105 (03214) Kita, S.
MW 9:00am-9:50am (ASY 2203)
F 10:00am-10:50am (ASY 3211) Dis
- 0106 (03215) Kita, S.
MW 9:00am-9:50am (ASY 2203)
F 9:00am-9:50am (ASY 3215) Dis

ARTH301 Aegean Art and Archaeology; (3) REG/P-F/AUD. Formerly ARTH 401.

- 0101 (03225) Venit, M.
TuTh 11:00am-12:15pm (ASY 3215)

ARTH307 Late Roman and Early Christian Art and Archaeology; (3) REG/P-F/AUD. Formerly ARTH 405.

- 0101 (03235) Spiro, M.
TuTh 2:00pm-3:15pm (ASY 3211)

ARTH313 Early Medieval Art; (3) REG/P-F/AUD. Formerly ARTH 410.

- 0101 (03245) Kornbluth, G.
TuTh 9:30am-10:45am (ASY 3219)

ARTH314 Gothic Art; (3) REG/P-F/AUD. Formerly ARTH 411.

- 0101 (03255) Kornbluth, G.
TuTh 12:30pm-1:45pm (ASY 3219)

ARTH335 Seventeenth-Century Art in the Netherlands; (3) REG/P-F/AUD. Formerly ARTH 435.

- 0101 (03257) Georgievsk-Shine, A.
M 3:00pm-5:30pm (ASY 3219)

ARTH343 Eighteenth-Century European Art; (3) REG/P-F/AUD. Formerly ARTH 443.

- 0101 (03265) Pressly, W.
TuTh 3:30pm-4:45pm (ASY 3215)

ARTH346 Nineteenth-Century European Art from 1850; (3) REG/P-F/AUD. Formerly ARTH 446.

- 0101 (03275) Childs, A.
TuTh 12:30pm-1:45pm (ASY 3211)

ARTH350 Twentieth-Century Art to 1945; (3) REG/P-F/AUD. Formerly ARTH 455.

- 0101 (03285) Mansbach, S.
TuTh 9:30am-10:45am (ASY 3215)

ARTH351 Twentieth Century Art from 1945; (3) REG/P-F/AUD. Formerly ARTH 456.

- 0101 (03295) Metcalf, G.
TuTh 11:00am-12:15pm (ASY 3211)

ARTH384 Art of Japan; (3) REG/P-F/AUD. DIVERSITY Formerly ARTH 395.

- 0101 (03315) Kita, S.
TuTh 12:30pm-1:45pm (ASY 3215)

ARTH386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

ARTH457 History of Photography; (3) REG/P-F/AUD.

- 0101 (03346) Stapp, W.
M 3:00pm-5:30pm (ASY 3215)

ARTH466 Feminist Perspectives on Women in Art; (3) REG/P-F/AUD. Also offered as WMST 466. Credit will be granted for only one of the following: ARTH 466 or WMST 466.

- 0101 (03356) Withers, J.
TuTh 9:30am-10:45am (ASY 3211)

ARTH488A Colloquium in Art History: Japanese Woodblock Prints; (3) REG/P-F/AUD.

- 0101 (03366) Kita, S.
TuTh 9:30am-10:45am (ASY 3217)

ARTH488C Colloquium in Art History: The Emergence and Meanings of Modern Art in Central and Eastern Europe; (3) REG/P-F/AUD.

- 0101 (03386) Mansbach, S.
TuTh 12:30pm-1:45pm (ASY 3217)

ARTH488E (PermReq) Colloquium in Art History: Father and Daughter: Orazio and Artemisia Gentileschi; (3) REG/P-F/AUD.

- 0101 (03396) Spear, R.
Th 3:30pm-6:10pm (ASY 3217)

ARTH489A Special Topics in Art History: Twentieth Century Art of Latin America; (3) REG/P-F/AUD.

- 0101 (03406) Bland, B.
TuTh 3:30pm-4:45pm (ASY 3211)

ARTH498 (PermReq) Directed Studies in Art History I; (2-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTH499 (PermReq) Honors Thesis; (3-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTH649 Studies in Nineteenth-Century European Art; (3) REG/AUD. For all non-art history and archaeology students written permission of the instructor is required.

- 0101 (03471) Hargrove, J.
Th 12:00pm-2:40pm (ASY 4304)

ARTH658 Studies in American Art; (3) REG/AUD. For all non-art history and archaeology students written permission of the instructor is required.

- 0101 (03481) Kelly, F.
Th 3:00pm-5:40pm (ASY 4304)

ARTH692 Methods of Art History; (3) REG/AUD. For all non-art history and archaeology students, written permission of the instructor is required.

- 0101 (03491) Promey, S.
Tu 12:00pm-2:40pm (ASY 4304)

ARTH708 Seminar in Ancient Art and Archaeology; (3) REG/AUD. For all non-art history and archaeology students written permission of the instructor is required.

- 0101 (03501) Venit, M.
Tu 3:00pm-5:40pm (ASY 4304)

ARTH738 Seminar in Seventeenth-Century Southern European Art; (3) REG/AUD. For all non-art history and archaeology students written permission of the instructor is required.

- 0101 (03511) Colantuono, A.
W 6:00pm-8:40pm (ASY 4304)

ARTH739 Seminar in Seventeenth-Century Northern European Art; (3) REG/AUD. For all non-art history and archaeology students written permission of the instructor is required.

- 0101 (03521) Wheelock, A.
M 3:00pm-5:40pm (ASY 4304)

ARTH748 Seminar in Eighteenth-Century European Art; (3) REG/AUD. For all non-art history and archaeology students written permission of the instructor is required.

- 0101 (03531) Pressly, W.
Tu 6:00pm-8:40pm (ASY 4304)

ARTH798 (PermReq) Directed Graduate Studies in Art History; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. For all non-art history and archaeology graduate students, written permission of the instructor is required.

ARTH799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. For all non-art history and archaeology graduate students, written permission of the instructor is required.

ARTH899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number. For all non-art history and archaeology graduate students, written permission of the instructor is required.

ARTT Art Studio (Arts and Humanities)

ARTT100 Two Dimensional Art Fundamentals; (3) REG/P-F/AUD. Credit will be granted for only one of the following: ARTT 100, ARTS 100, DESN 101, or APDS 101. Formerly ARTS 100.

- 0101 (03644) Forbes, J.
TuTh 4:00pm-6:00pm (ASY 2314) Lab
- 0201 (03645) Forbes, J.
TuTh 4:00pm-6:00pm (ASY 2318) Lab
- 0301 (03646) Gavin, D.
MW 12:30pm-2:30pm (ASY 2314) Lab
- 0401 (03647) Gavin, D.
MW 12:30pm-2:30pm (ASY 2318) Lab
- 0501 (03648) Morse, B.
MW 9:00am-11:00am (ASY 2314) Lab
- 0601 (03649) Morse, B.
MW 9:00am-11

0501 (03667) Kehoe, P.
TuTh 12:30pm-3:00pm (ASY 2317) Lab

0601 (03668) Kehoe, P.
TuTh 12:30pm-3:00pm (ASY 2321) Lab

0701 (03669) Gavin, D.
MW 9:00am-11:30am (ASY 2317) Lab

0801 (03670) Gavin, D.
MW 9:00am-11:30am (ASY 2321) Lab

0901 (03671) STAFF
MW 3:00pm-5:30pm (ASY 2317) Lab

1001 (03672) STAFF
MW 3:00pm-5:30pm (ASY 2321) Lab

ARTT150 Introduction to Art Theory; (3) REG/P-F/AUD. CORE: HA

0101 (03683) Klank, R.
MW 1:00pm-1:50pm (ASY 2309)
M 11:00am-11:50am (ASY 3219) Dis

0102 (03684) Klank, R.
MW 1:00pm-1:50pm (ASY 2309)
W 11:00am-11:50am (ARC 1103) Dis

0103 (03685) Klank, R.
MW 1:00pm-1:50pm (ASY 2309)
W 12:00pm-12:50pm (ARC 1101) Dis

0201 (03686) Boyd, M.
TuTh 3:30pm-4:20pm (ASY 2309)
Tu 2:00pm-2:50pm (ASY 3201) Dis

0202 (03687) Boyd, M.
TuTh 3:30pm-4:20pm (ASY 2309)
Th 1:00pm-1:50pm (ASY 3201) Dis

0203 (03688) Boyd, M.
TuTh 3:30pm-4:20pm (ASY 2309)
Th 12:00pm-12:50pm (ASY 3201) Dis

ARTT200 Three Dimensional Art Fundamentals; (3) REG/P-F/AUD. Prerequisite: ARTT 100. Credit will be granted for only one of the following: ARTT 200, ARTS 200, DESN 102, or APDS 102. Formerly ARTS 200.

0101 (03698) Sham, F.
TuTh 3:00pm-5:30pm (ASY 1311) Lab

0201 (03699) Penny, F.
MW 9:00am-11:30am (ASY 2315) Lab

0301 (03700) Rendine, R.
MW 3:00pm-5:30pm (ASY 1311) Lab

ARTT210 Elements of Drawing II; (3) REG/P-F/AUD. Prerequisite: ARTT 110. Formerly ARTS 210.

0101 (03710) Watson, H.
MW 9:00am-11:30am (ASY 2322) Lab

0201 (03711) Main, S.
MW 12:30pm-3:00pm (ASY 2315) Lab

0301 (03712) Boyd, M.
TuTh 9:00am-11:30am (ASY 2322) Lab

ARTT320 Elements of Painting; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 320. Emphasis on ACRYLIC and/or OIL painting.

0101 (03723) Main, S.
MW 3:00pm-5:30pm (ASY 3322) Lab

0201 (03724) Richardson, W.
TuTh 9:00am-11:30am (ASY 3322) Lab

0301 (03725) STAFF
MW 9:00am-11:30am (ASY 3322) Lab

ARTT320H (PermReq) Elements of Painting; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 320.

0101 (03726) Klank, R.
MW 9:00am-11:30am (ASY 3322) Lab

0201 (03727) Richardson, W.
TuTh 9:00am-11:30am (ASY 3322) Lab

ARTT330 Elements of Sculpture: Metal Casting; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210. Formerly ARTS 330.

0101 (03735) Watson, H.
MW 12:30pm-3:00pm (ASY 1310) Lab

ARTT331 Elements of Sculpture: Steel; (3) REG/P-F. Prerequisites: ARTT 200; and ARTT 210.

0101 (03757) McCarty, J.
TuTh 4:00pm-6:30pm (ASY 1314) Lab

ARTT332 Elements of Sculpture: Stone; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210. Formerly ARTT 335.

0101 (03767) McCarty, J.
TuTh 12:30pm-3:00pm (ASY 1314) Lab

ARTT332H (PermReq) Elements of Sculpture: Stone; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210. Formerly ARTT 335.

0101 (03777) McCarty, J.
TuTh 12:30pm-3:00pm (ASY 1314) Lab

ARTT333 Elements of Sculpture: Wood and Mixed Media; (3) REG/P-F. Prerequisites: ARTT 200; and ARTT 210.

0101 (03787) Sham, F.
TuTh 12:30pm-3:00pm (ASY 1311) Lab

ARTT333H (PermReq) Elements of Sculpture: Wood and Mixed Media; (3) REG/P-F/AUD. Prerequisites: ARTT 200; and ARTT 210.

0101 (03797) Sham, F.
TuTh 12:30pm-3:00pm (ASY 1311) Lab

ARTT340 Elements of Printmaking: Intaglio; (3) REG/P-F. Prerequisite: ARTT 210. Formerly ARTS 340.

0101 (03807) Pogue, S.
MW 9:00am-11:30am (ASY 1317) Lab

0201 (03808) Pogue, S.
MW 12:30pm-3:00pm (ASY 1317) Lab

ARTT340H (PermReq) Elements of Printmaking: Intaglio; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 340.

0101 (03818) Pogue, S.
MW 12:30pm-3:00pm (ASY 1317) Lab

ARTT341 Elements of Printmaking: Woodcut and Relief; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 341.

0101 (03828) Forbes, J.
TuTh 12:30pm-3:00pm (ASY 1317) Lab

ARTT343 Elements of Printmaking: Screen Printing; (3) REG/P-F/AUD. Prerequisite: ARTT 210. Formerly ARTS 343. This course will include photographic processes.

0101 (03838) Hellman, R.
TuTh 9:00am-11:30am (ASY 1317) Lab

ARTT344 Elements of Printmaking: Lithography; (3) REG/P-F. Prerequisite: ARTT 210. Formerly ARTS 344.

0101 (03848) Humphrey, M.
MW 3:00pm-5:30pm (ASY 1317) Lab

ARTT350 Elements of Design; (3) REG/P-F/AUD. Prerequisites: ARTT 110 and ARTT 200. Not open to students who have completed ARTT 250. Credit will be granted for only one of the following: ARTT 350 or ARTT 250. Formerly ARTT 250.

0101 (03858) Fabiano, F.
MW 9:00am-11:30am (MMH 0401)

ARTT351 Elements of Graphic Design and Illustration; (3) REG/P-F/AUD. Prerequisite: ARTT 250 or ARTT 350 or permission of instructor. Credit will be granted for only one of the following: ARTT 350 or ARTT 250.

0101 (03869) Thorpe, J.
TuTh 12:30pm-3:00pm (MMH 1417) Lab

0201 (03870) STAFF
M 2:00pm-4:30pm (CSS 1410) Lab
F 2:00pm-4:30pm (MMH 0401) Lab

ARTT352 Three Dimensional Graphics; (3) REG/P-F/AUD. Prerequisite: ARTT 350 or permission of instructor.

0101 (03880) Fabiano, F.
MW 12:30pm-3:00pm (MMH 0401) Lab

ARTT353 Elements of Photography; (3) REG/P-F/AUD. Prerequisites: ARTT 100 and ARTT 110 or permission of department.

0101 (03890) Tyroler, B.
TuTh 9:00am-11:30am (MMH 0401)
TuTh 9:00am-11:30am (MMH 0110) Lab

ARTT354 Elements of Computer Graphics; (3) REG/P-F/AUD. Prerequisites: (ARTT 100 and ARTT 110) or permission of department.

0201 (03901) Ratnapala, N.
MW 10:00am-12:30pm (CSS 1410)

0301 (03902) Ratnapala, N.
MW 10:00am-12:30pm (CSS 1410)

0401 (03903) Ratnapala, N.
TuTh 3:30pm-6:00pm (CSS 1410)

0501 (03904) Ratnapala, N.
TuTh 3:30pm-6:00pm (CSS 1410)

ARTT386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

ARTT418 Drawing: Advanced Drawing; (3) REG/P-F/AUD. Repeatable for up to 12 credits.

0101 (03932) Humphrey, M.
MW 12:30pm-3:00pm (ASY 2322) Lab

ARTT418B Drawing: Advanced Drawing: Contemporary Approach; (3) REG/P-F/AUD.

0101 (03942) Gavin, D.
MW 3:00pm-5:30pm (ASY 2322) Lab

ARTT418C Drawing: Works on Paper/Water Based Media; (3) REG/P-F/AUD.

0101 (03952) Lapinski, T.
TuTh 12:30pm-3:00pm (ASY 2315) Lab

ARTT418H (PermReq) Drawing: Advanced Drawing; (3) REG/P-F/AUD.

0101 (03962) Humphrey, M.
MW 12:30pm-3:00pm (ASY 2322)

0201 (03963) Gavin, D.
MW 3:00pm-5:30pm (ASY 2322) Lab

ARTT428 Painting: Advanced Painting; (3) REG/P-F/AUD.

0101 (03973) Craig, P.
TuTh 9:00am-11:30am (ASY 3312) Lab

This section emphasizes acrylic painting.

0201 (03974) Kehoe, P.
TuTh 3:00pm-5:30pm (ASY 3312) Lab

0301 (03975) Klank, R.
MW 9:00am-11:30am (ASY 3318) Lab

ARTT428H (PermReq) Painting; (3) REG/P-F/AUD.

0101 (03985) Craig, P.
TuTh 9:00am-11:30am (ASY 3312) Lab

0201 (03986) Kehoe, P.
TuTh 3:00pm-5:30pm (ASY 3312) Lab

0301 (03987) Klank, R.
MW 9:00am-11:30am (ASY 3318)

ARTT438F Sculpture: Advanced Sculpture: Assembled Form and Materials; (3) REG/P-F/AUD. Prerequisite: Must complete one of the following: art 330, art 331, art 332, art 333, or department permission. This course will be team taught by John Ruppert and Renee Rendine.

0101 (04007) Ruppert, J.
MW 12:30pm-3:00pm (ASY 1314) Lab

ARTT438H (PermReq) Sculpture; (3) REG/P-F/AUD.

0101 (04017) Ruppert, J.
MW 12:30pm-3:00pm (ASY 1314) Lab

0201 (04018) Sham, F.
MW 12:30pm-3:00pm (ASY 1311) Lab

ARTT448 Printmaking: Advanced Intaglio; (3) REG/P-F/AUD.

0101 (04028) Pogue, S.
MW 9:00am-11:30am (ASY 1317) Lab

ARTT448B Printmaking: Advanced Lithography; (3) REG/P-F/AUD.

0101 (04038) Humphrey, M.
MW 3:00pm-5:30pm (ASY 1317) Lab

ARTT448C Printmaking: Advanced Relief Printmaking; (3) REG/P-F/AUD.

0101 (04039) Forbes, J.
TuTh 12:30pm-3:00pm (ASY 1317)

ARTT448E Printmaking: Printmaking: Advanced Screen Printing; (3) REG/P-F/AUD.

0101 (04048) Hellman, R.
TuTh 9:00am-11:30am (ASY 1317) Lab

ARTT449 Advanced Photography; (3) REG/P-F/AUD. Prerequisite: ARTT 353 or permission of instructor.

0101 (04058) Tyroler, B.
TuTh 12:30pm-3:00pm (MMH 0401)
TuTh 12:30pm-3:00pm (MMH 0110) Lab

ARTT456 Computer Modeling and Animation; (3) REG/P-F/AUD. Prerequisite: ARTT 354.

0101 (04068) Morse, B.
MW 3:00pm-5:30pm (ASY 3311E) Lab

ARTT458 Graphic Design and Illustration: Advanced Graphic Design and Illustration; (3) REG/P-F/AUD. Print publication and self promotion design. Prerequisite: ARTT 351.

0101 (04078) Lozner, R.
TuTh 9:00am-11:20am (ASY 2314) Lab

ARTT461 Readings in Art Theory; (3) REG/P-F/AUD. Prerequisite: senior standing or permission of department.

0101 (04088) Richardson, W.
TuTh 12:30pm-1:45pm (ASY 3217)

ARTT462 Artist's Survival Seminar; (3) REG/P-F/AUD. Prerequisite: senior standing or permission of department.

0101 (04098) Demonte, C.
W 3:00pm-5:30pm (ASY 3221) Lab

ARTT464 Theory of Contemporary Global Art Making; (3) REG/P-F/AUD. DIVERSITY Credit will be granted for only one of the following: ARTT 464 or ARTT 664. This course will meet in the West Gallery.

0101 (04108) Demonte, C.
Th 9:00am-11:30am (ASY 1309)

ARTT468B Seminar on the Interrelationship between Art and Theory; (3) REG/P-F/AUD.

0101 (04118) Klank, R.
MW 1:00pm-1:50pm (ASY 2309)
M 12:00pm-12:50pm (ARC 1101) Dis

ARTT489A Advanced Special Topics in Art: The Construction of the Artist's Persona; (3) REG/P-F/AUD. Prerequisite: ARTT150 or permission of department.

0101 (04407) Georgievsk-Shine, A.
Tu 4:00pm-6:30pm (ASY 3217)

ARTT489B Advanced Special Topics in Art: Design and Marketing; (3) REG/P-F/AUD.

0101 (04119) Lozner, R.
TuTh 12:30pm-1:45pm (VMH 1311)

ARTT489G Advanced Special Topics in Art: Digital Narrative; (3) REG/P-F/AUD. This course will be team taught by Narendra Ratnapala & Mitchell Lifton.

0101 (04128) Ratnapala, N.
W 12:30pm-3:00pm (CSS 1410)

ARTT489I (PermReq) Advanced Special Topics in Art: Digital Imaging; (3) REG/P-F.

0101 (04138) Morse, B.
MW 12:30pm-3:00pm (ASY 3311E) Lab

ARTT498 (PermReq) Directed Studies in Studio Art; (2-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head. Not available as an elective.

ARTT498H Directed Studies in Studio Art: Honors Thesis; (2-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT618 Drawing: Drawing; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT628 Painting: Painting; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT638 Sculpture: Sculpture; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT648 Printmaking: Printmaking; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT664 Theory of Contemporary Global Art Making; (3) REG/AUD. Credit will be granted for only one of the following: ARTT 464 or ARTT 664. This course will meet in the West Gallery.

0101 (04377) Demonte, C.
Th 9:00am-11:30am (ASY 1309)

ARTT688C Selected Topics in Studio Art: Capstone Citation in Interdisciplinary Multimedia and Technology; (1) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT689A Special Problems in Studio Art: Artists Survival Seminar; (3) REG/AUD.

0101 (04236) Demonte, C.
W 3:00pm-5:30pm (ASY 3221) Lab

ARTT689B (PermReq) Special Problems in Studio Art; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT698 (PermReq) Directed Graduate Studies in Studio Art; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.

ARTT718 Drawing: Drawing; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT728 Painting: Painting; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT738 Sculpture: Sculpture; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT748 Printmaking: Printmaking; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ARTT798 (PermReq) Directed Graduate Studies in Studio Art; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.

ARTT799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

ASTR Astronomy (Computer, Mathematical and Physical Sciences)

ASTR100 Introduction to Astronomy; (3) REG/P-F/AUD. CORE: PS Credit for ASTR 100 cannot be obtained after, or simultaneously with, receiving credit for any astronomy course numbered 250 or higher. Credit will be granted for only one of the following: ASTR 100 or ASTR 101 or ASTR 120. CORE Physical Science Non-Laboratory (PS) Course. CORE Physical Science Laboratory (PL) Course when taken concurrently with ASTR 111. USP Distributive Studies Area B Course. If ASTR 110 or ASTR 111 are taken at the same or at a later time, the combination may be counted as USP Area B lab science requirement. Discussion sections do not meet the first week of classes. Attend lecture before coming to discussion section.

0101 (04426) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
M 9:00am-9:50am (CSS 2400) Dis

0102 (04427) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
M 10:00am-10:50am (CSS 2400) Dis

0103 (04428) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
M 12:00pm-12:50pm (CSS 2400) Dis

0104 (04429) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
W 9:00am-9:50am (CSS 2400) Dis

0105 (04430) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
F 9:00am-9:50am (CSS 2400) Dis

0106 (04431) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
F 12:00pm-12:50pm (CSS 2400) Dis

0107 (04432) Stone, J.
TuTh 9:30am-10:45am (PHY 1412)
F 1:00pm-1:50pm (CSS 2400) Dis

0201 (04433) Veilleux, S.
MWF 9:00am-9:50am (PHY 1412)
M 1:00pm-1:50pm (CSS 2400) Dis

0202 (04434) Veilleux, S.
MWF 9:00am-9:50am (PHY 1412)
M 2:00pm-2:50pm (CSS 2400) Dis

0203 (04435) Veilleux, S.
MWF 9:00am-9:50am (PHY 1412)
W 10:00am-10:50am (CSS 2400) Dis

0204 (04436) Veilleux, S.
MWF 9:00am-9:50am (PHY 1412)
W 1:00pm-1:50pm (CSS 2400) Dis

0205 (04437) Veilleux, S.
MWF 9:00am-9:50am (PHY 1412)
W 2:00pm-2:50pm (CSS 2400) Dis

0206 (04438) Veilleux, S.
MWF 9:00am-9:50am (PHY 1412)
F 10:00am-10:50am (CSS 2400) Dis

ASTR100H Introduction to Astronomy; (3) REG/P-F/AUD. CORE: PS Credit for ASTR 100 cannot be obtained after, or simultaneously with, receiving credit for any astronomy course numbered 250 or higher. Credit will be granted for only one of the following: ASTR 100 or ASTR 101 or ASTR 120.

0101 (04448) Theison, D.
TuTh 2:00pm-3:15pm (CSS 0201)
Th 3:30pm-4:20pm (CSS 0201) Dis

ASTR101 General Astronomy; (4) REG/P-F/AUD. CORE: PL Credit for ASTR 101 cannot be obtained after, or simultaneously with, receiving credit for any astronomy course numbered 250 or higher. Credit will be granted for only one of the following: ASTR 100 or ASTR 101 or ASTR 120. Discussion sections do not meet the first week of classes. Attend lecture before coming to discussion section.

0101 (04458) Deming, G.
TuTh 11:00am-12:15pm (PHY 1

0201 (04487) Richardson, D.
TuTh 11:00am-12:15pm (CSS 2428)
M 11:00am-1:00pm (CSS 1109) Lab
F 1:00pm-1:50pm (CSS 2428) Dis

ASTR220 Collisions in Space; (3) REG/P-F/AUD. CORE: PS. *Not open to astronomy majors.*

0201 (04498) Harrington, J.
TuTh 11:00am-12:15pm (CSS 2400)

ASTR288 (PermReq) Special Projects in Astronomy; (1-3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. A faculty sponsor must be found by the students wishing to enroll in this course.

ASTR300 Stars and Stellar Systems; (3) REG/P-F/AUD. *Prerequisites:* ASTR 100 or ASTR 101 and completion of CORE Distributive Studies requirement in Mathematics and Sciences or permission of department. Designed primarily for non-physical science majors. Junior standing.

0101 (04531) Rose, W.
TuTh 9:30am-10:45am (CSS 2416)

ASTR320 Theoretical Astrophysics; (3) REG/P-F. *Prerequisites:* ASTR 121 or ASTR 200; PHYS 273 or PHYS 263; or permission of department.

0101 (04541) Ostriker, E.
TuTh 2:00pm-3:15pm (CSS 2428)

ASTR330 Solar System Astronomy; (3) REG/P-F/AUD. *Prerequisites:* ASTR 100 or ASTR 101 and completion of CORE Distributive Studies requirement in Mathematics and Sciences or permission of department. Designed primarily for non-physical science majors. Junior standing.

0101 (04551) Kundu, M.
TuTh 12:30pm-1:45pm (CSS 2400)

ASTR340 Origin of the Universe; (3) REG/P-F/AUD. *Prerequisites:* ASTR 100 or ASTR 101 and completion of the CORE Distributive Studies requirement in Mathematics and the Sciences or permission of department.

0101 (04561) Reynolds, C.
TuTh 2:00pm-3:15pm (CSS 2400)

ASTR380 Life in the Universe; (3) REG/AUD. *Prerequisites:* ASTR 100 or ASTR 101 and completion of CORE Distributive Studies requirement in Mathematics and Sciences or permission of department. Designed primarily for non-science majors.

0101 (04571) Theison, D.
TuTh 11:00am-12:15pm (CSS 1113)
Tu 3:30pm-4:20pm (CSS 0201) Dis

ASTR399 Honors Seminar; (1-16) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ASTR410 Radio Astronomy; (3) REG/P-F/AUD. *Prerequisites:* ASTR 121 or ASTR 200; PHYS 263 or PHYS 273; or permission of department.

0101 (04604) Harris, A.
TuTh 12:30pm-1:45pm (CSS 2428)

ASTR498 (PermReq) Special Problems in Astronomy; (1-6) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ASTR498N Special Problems in Astronomy: Stellar Evolution; (3) REG/P-F/AUD.

0101 (04637) STAFF
TuTh 9:30am-10:45am (CSS 0201)

ASTR606 Stellar Structure and Evolution; (3) REG/AUD. *Prerequisite:* ASTR 601 or permission of department.

0101 (04647) Miller, M.
TuTh 12:30pm-1:45pm (CSS 0201)

ASTR688C Special Topics in Modern Astronomy: Cosmology; (3) REG/AUD.

0101 (04657) McGaugh, S.
MW 2:00pm-3:15pm (CSS 0201)

ASTR695 Introduction to Research; (1) S-F.

0101 (04677) Veilleux, S.
Tu 5:00pm-6:00pm (Arranged)

ASTR699 (PermReq) Special Problems in Advanced Astronomy; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ASTR788 (PermReq) Selected Topics in Modern Astronomy; (1-3) REG. Individual instruction course: contact department or instructor to obtain section number.

ASTR799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ASTR899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

BCHM Biochemistry (Life Sciences)

The College of Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

BCHM261 Elements of Biochemistry; (3) REG/P-F/AUD. *Prerequisite:* CHEM 104 or CHEM 233 or CHEM 235. *Not open to students who have completed BCHM 461.*

0101 (04825) Fenselau, C.
TuTh 9:30am-10:45am (CHM 0127)

BCHM461 Biochemistry I; (3) REG/P-F/AUD. *Prerequisite:* A grade of C or better in CHEM 243 or CHEM 247. The "C" or better in the prerequisites is required for Life Science majors.

0101 (04835) Jullie, D.
TuTh 8:00am-9:15am (CHM 1402)

0102 (04836) Fushman, D.
TuTh 9:30am-10:45am (CHM 1402)

BCHM462 Biochemistry II; (3) REG/P-F/AUD. *Prerequisite:* A grade of C or better in BCHM 461 or BCHM 461A. The "C" or better in the prerequisites is required for Life Science majors.

0101 (04846) Jullie, D.
TuTh 8:00am-9:15am (CHM 0127)

0102 (04847) Hansen, J.
TuTh 9:30am-10:45am (CHM 1407)

BCHM463 Biochemistry of Physiology; (3) REG/AUD. *Prerequisite:* A grade of C or better in CHEM 243 or CHEM 247. The "C" or better in the prerequisites is required for Life Science majors. Credit will be granted for only one of the following: BCHM 463 or BCHM 461/462.

0101 (04857) Jullie, D.
MWF 9:00am-9:50am (CHM 0128)

BCHM464 Biochemistry Laboratory; (3) REG/P-F/AUD. *Corequisite:* BCHM 462. For BCHM and CHEM majors only. Students must pay a \$40.00 Laboratory Materials fee.

0101 (04867) Ebrahimi, S.
Tu 12:30pm-1:20pm (CHM 0127)
Th 12:30pm-5:20pm (CHM 2225) Lab
0102 (04868) Ebrahimi, S.
Tu 12:30pm-1:20pm (CHM 0127)
W 1:00pm-6:00pm (CHM 2225) Lab

BCHM465 Biochemistry III; (3) REG/P-F/AUD. CORE: CS. *Prerequisite:* A grade of C or better in BCHM 461 or BCHM 461A. The "C" or better in the prerequisites is required for Life Science majors. Recommended: BCHM 462.

0101 (04878) Kahn, J.
TuTh 9:30am-10:45am (CHM 0128)

BCHM669A (PermReq) Special Topics in Biochemistry: Perspectives in Biochemistry; (2) REG/AUD.

0101 (04888) Hu, J.
Time and room to be arranged

BCHM673 Regulation of Metabolism; (3) REG/AUD.

0101 (04908) Beckett, D.
TuTh 9:30am-10:45am (CHM 0122)

BCHM675 Biophysical Chemistry; (3) REG/AUD. *Prerequisites:* BCHM 461 and CHEM 481.

0101 (04918) Munoz, V.
TuTh 8:00am-9:15am (CHM 0122)

BCHM699 Special Problems in Biochemistry; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Open only to non-thesis M.S. degree candidates.

BCHM799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

BCHM898A Seminar: Biochemistry Seminar; (1) REG/AUD.

0101 (05026) Hu, J.
Tu 11:00am-11:50am (Arranged)

BCHM898D (PermReq) Seminar: Enzymology of Recombination; (1) REG/AUD. Contact instructor to make arrangements.

0101 (05036) Jullie, D.
Time and room to be arranged

BCHM898F (PermReq) Seminar: Bacterial Spores; (1) REG/AUD. Contact instructor to make arrangements.

0101 (05046) Hansen, J.
Time and room to be arranged

BCHM898G (PermReq) Seminar: Biological Mass Spectrometry; (1) REG/AUD. Contact instructor to make arrangements.

0101 (05056) Fenselau, C.
Time and room to be arranged

BCHM899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

BEES Behavior, Ecology, Evolution and Systematics (Life Sciences)

BEES608E Seminar in Behavior, Ecology, Evolution and Systematics: Topics in Behavior, Evolution and Systematics; (1) REG/AUD.

0101 (05115) Fenster, C.
M 12:00pm-12:50pm (BPS 1208)

BEES609 (PermReq) Special Topics in Behavior, Ecology, Evolution and Systematics; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. Individual instruction course: contact department or instructor to obtain section number.

BEES799 Master's Thesis Research; (1-6) REG/S-F. Individual instruction course: contact department or instructor to obtain section number. Individual instruction course: contact department or instructor to obtain section number.

BEES899 Doctoral Dissertation Research; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number. Individual instruction course: contact department or instructor to obtain section number.

BIOL Biology (Life Sciences)

BIOL600 (PermReq) Ethics in Scientific Research; (2) REG. *Prerequisite:* Completion of at least one year of graduate study. For LFSC majors only. Credit will be granted for only one of the following: BIOL 600 or ZOOOL 600. Formerly ZOOOL 600.

0101 (05164) Popper, A.
Tu 3:00pm-5:00pm (BPS 2249)

BIOL608B (PermReq) Biology Seminar: Seminar in Behaviour Ecology; (1-2) REG.

0101 (05174) Borgia, G.
Time and room to be arranged

BIOL608E Biology Seminar: Topics in Behavioral Ecology, Evolution, and Systematics; (1-2) REG.

0101 (05184) Fenster, C.
M 12:00pm-1:00pm (BPS 1208)

BIOL608G Biology Seminar: Topics in Evolutionary Genetics; (1-2) REG.

0101 (05194) Tishkoff, S.
Time and room to be arranged

BIOL608N Biology Seminar: Conservation Genetics; (1-2) REG.

0101 (05215) Hare, M.
W 3:00pm-5:00pm (BPS 2249)

BIOL608Q Biology Seminar: Protistan Ecology; (1-2) REG.

0101 (05224) Coats, D.
TBA (BPS 0283)

BIOL609 Special Problems in Biology; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

BIOL651 Physical Chemistry for Biologists; (3) REG/AUD. *Prerequisite:* BIOL 230 or equivalent.

0101 (05277) Colombini, M.
MW 3:30pm-4:45pm (BPS 1238)

BIOL662 Concepts in Animal Ecology; (4) REG. *Prerequisite:* A course in ecology (BSCI 462 or equivalent). Credit will be granted for only one of the following: BIOL 662 or ZOOOL 670. Formerly ZOOOL 670.

0101 (05444) Gill, D.
Tu 8:30am-11:30am (BPS 1230)
Tu 1:30pm-3:00pm (BPS 1230)

BIOL708A Advanced Topics in Biology: Cell Biology; (3) REG.

0101 (05284) Wolniak, S.
TuTh 8:00am-9:15am (PLS 1140)

BIOL708D Advanced Topics in Biology: Animal Communication; (3) REG.

0101 (05304) Wilkinson, G.
TuTh 11:00am-12:15pm (PLS 1119)

BIOL708E Advanced Topics in Biology: Evolutionary Mechanisms; (3) REG. This course will be team taught by Dr. Kerry Shaw and Dr. Sara Via.

0101 (05314) Shaw, K.
TuTh 9:30am-10:45am (BPS 2249)

BIOL708J Advanced Topics in Biology: Neuronal Morphology; (2) REG.

0101 (05334) Davenport, R.
Time and room to be arranged

BIOL708T Advanced Topics in Biology: Electronics for Biologists; (2) REG.

0101 (05354) Payne, R.
Time and room to be arranged

BIOL799 master's Thesis Research; (1-6) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

BIOL899 Doctoral Dissertation Research; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

BIOM Biometrics (Agriculture and Natural Resources)

BIOM301 Introduction to Biometrics; (3) REG/P-F/AUD. *Prerequisite:* MATH 115.

SG91 (05499) STAFF
TuTh 2:30pm-4:15pm (SGII 3052)

0101 (05493) Russek-Cohen, E.
MW 12:00pm-12:50pm (BPS 1250)
Tu 1:00pm-1:50pm (JMP 3105) Dis

0102 (05494) Russek-Cohen, E.
MW 12:00pm-12:50pm (BPS 1250)
Tu 2:00pm-2:50pm (JMP 3105) Dis

0103 (05495) Russek-Cohen, E.
MW 12:00pm-12:50pm (BPS 1250)
M 2:00pm-2:50pm (SYM 0209) Dis

0104 (05496) Russek-Cohen, E.
MW 12:00pm-12:50pm (BPS 1250)
M 1:00pm-1:50pm (PLS 1113) Dis

0105 (05497) Russek-Cohen, E.
MW 12:00pm-12:50pm (BPS 1250)
M 1:00pm-1:50pm (BPS 1238) Dis

0106 (05498) Russek-Cohen, E.
MW 12:00pm-12:50pm (BPS 1250)
M 4:00pm-4:50pm (BPS 1234) Dis

BIOM602 Biostatistics II; (4) REG/AUD. *Prerequisites:* BIOM 601 or (BIOM 402 and BIOM 403). Also offered as AGRO 804.

0101 (05508) Douglass, L.
TuTh 2:00pm-3:15pm (ANS 0408)
Tu 3:30pm-5:30pm (ANS 0473) Lab

The lab instructor will be Mary Christman and emphasis is on analysis of environmental data.

0102 (05509) Douglass, L.
TuTh 2:00pm-3:15pm (ANS 0408)
W 10:00am-12:00pm (ANS 0473) Lab

The lab instructor will be Larry Douglass and emphasis is on analysis of human and animal data.

0103 (05510) Douglass, L.
TuTh 2:00pm-3:15pm (ANS 0408)
Th 3:30pm-5:30pm (ANS 0473) Lab

The lab instructor will be Bahram Momen and emphasis is on analysis of field plot data.

BIOM688A (PermReq) Topics in Biometrics: Consulting Experience in Biometrics; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

BIOM688C Topics in Biometrics: Advanced Regression Applications; (1) REG/AUD.

0101 (05533) Christman, M.
Tu 11:30am-12:20pm (ANS 0402)

BIOM698 (PermReq) Special Problems in Biometrics; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

BMGT Business and Management (The Robert H. Smith School of Business)

BMGT110 Introduction to Business and Management; (3) REG/P-F/AUD. *Not open to BMGT students who have completed 56 or more credit hours. All others may take it anytime.*

0101 (05596) Nickels, W.
TuTh 2:00pm-3:15pm (VMH 1212)

BMGT201 Introduction to Business Computing; (3) REG. *Not open to computer science students. Sophomore standing. For BMGT majors only. Credit will be granted for only one of the following: BMGT 201 or BMGT 301.*

0101 (05606) Chaires, J.
TuTh 11:00am-12:15pm (VMH 1212)
Th 8:00am-8:50am (VMH 1207) Lab

0102 (05607) Chaires, J.
TuTh 11:00am-12:15pm (VMH 1212)
Th 9:00am-9:50am (VMH 1207) Lab

0103 (05608) Chaires, J.
TuTh 11:00am-12:15pm (VMH 1212)
F 8:00am-8:50am (VMH 1207) Lab

0104 (05609) Chaires, J.
TuTh 11:00am-12:15pm (VMH 1212)
F 9:00am-9:50am (VMH 1207) Lab

0105 (05610) Chaires, J.
TuTh 11:00am-12:15pm (VMH 1212)
F 3:00pm-3:50pm (VMH 1207) Lab

0106 (05611) Chaires, J.
TuTh 11:00am-12:15pm (VMH 1212)
F 4:00pm-4:50pm (VMH 1207) Lab

0201 (05612) Spear, R.
MW 12:30pm-1:45pm (VMH 1212)
Th 8:00am-8:50am (VMH 1207) Lab

0202 (05613) Spear, R.
MW 12:30pm-1:45pm (VMH 1212)
Th 9:00am-9:50am (VMH 1207) Lab

0203 (05614) Spear, R.
MW 12:30pm-1:45pm (VMH 1212)
F 8:00am-8:50am (VMH 1207) Lab

0204 (05615) Spear, R.
MW 12:30pm-1:45pm (VMH 1212)
F 9:00am-9:50am (VMH 1207) Lab

0205 (05616) Spear, R.
MW 12:30pm-1:45pm (VMH 1212)
F 3:00pm-3:50pm (VMH 1207) Lab

0206 (05617) Spear, R.
MW 12:30pm-1:45pm (VMH 1212)
F 4:00pm-4:50pm (VMH 1207) Lab

BMGT220 Principles of Accounting I; (3) REG. *Sophomore standing.* Where a BMGT exam conflicts with another regularly scheduled class, the student will be provided a makeup exam.

0101 (05627) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 8:00am-8:50am (VMH 1311) Dis

0102 (05628) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 9:00am-9:50am (VMH 1311) Dis

0103 (05629) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 9:00am-9:50am (VMH 1307) Dis

0104 (05630) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 10:00am-10:50am (VMH 1311) Dis

0105 (05631) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 10:00am-10:50am (VMH 1307) Dis

0106 (05632) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 11:00am-11:50am (VMH 1311) Dis

0107 (05633) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 11:00am-11:50am (VMH 1307) Dis

0108 (05634) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 12:00pm-12:50pm (VMH 1311) Dis

0109 (05635) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 12:00pm-12:50pm (VMH 1307) Dis

0110 (05636) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 1:00pm-1:50pm (VMH 1311) Dis

0111 (05637) Rymer, V.
TuTh 3:30pm-4:45pm (TYD 0130)
F 2:00pm-2:50pm (VMH 1311) Dis

0112 (05638) Rymer, V

- 0203 (05666) Pfeiffer, G.
MW 3:30pm-4:45pm (TYD 0130)
F 10:00am-10:50am (VMH 1203) Dis
- 0204 (05667) Pfeiffer, G.
MW 3:30pm-4:45pm (TYD 0130)
F 11:00am-11:50am (VMH 1203) Dis
- 0205 (05668) Pfeiffer, G.
MW 3:30pm-4:45pm (TYD 0130)
F 12:00pm-12:50pm (VMH 1203) Dis
- 0206 (05669) Pfeiffer, G.
MW 3:30pm-4:45pm (TYD 0130)
F 1:00pm-1:50pm (VMH 1203) Dis
- 0207 (05671) Pfeiffer, G.
MW 3:30pm-4:45pm (TYD 0130)
F 2:00pm-2:50pm (VMH 1202)

BMGT221H Principles of Accounting II; (3) REG. Prerequisite: BMGT 220. This course is restricted to Honors students with Sophomore standing.

- 0101 (05679) Fettus, S.
MW 11:00am-12:15pm (SYM 0215)
F 2:00pm-2:50pm (VMH 1203) Dis

BMGT230 Business Statistics; (3) REG. Prerequisite: MATH 113 or MATH 115 or placement in MATH 220 or higher. Not open to students who have completed BMGT 231, ENEE 324, or STAT 400. Credit will be granted for only one of the following: AREC 484, BIOM 301, BMGT 230, CNEC 400, ECON 321, EDMS 451, GEOG 303, GVPT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400. Where a BMGT exam conflicts with a regularly scheduled class, the student will be provided with a makeup exam.

- 0101 (05689) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 8:00am-8:50am (TYD 1108) Dis
- 0102 (05690) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 9:00am-9:50am (TYD 1108) Dis
- 0103 (05691) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 10:00am-10:50am (TYD 1108) Dis
- 0104 (05692) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 11:00am-11:50am (TYD 1108) Dis
- 0105 (05693) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 12:00pm-12:50pm (TYD 1108) Dis
- 0106 (05694) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 1:00pm-1:50pm (TYD 1108) Dis
- 0107 (05695) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 2:00pm-2:50pm (TYD 1108) Dis
- 0108 (05696) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 3:00pm-3:50pm (TYD 1108) Dis
- 0201 (05697) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 8:00am-8:50am (TWS 1154) Dis
- 0202 (05698) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 9:00am-9:50am (TWS 1154) Dis
- 0203 (05699) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 10:00am-10:50am (TWS 1154) Dis
- 0204 (05700) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 11:00am-11:50am (TWS 1154) Dis
- 0205 (05701) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 12:00pm-12:50pm (TWS 1154) Dis
- 0206 (05702) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 1:00pm-1:50pm (TWS 1154) Dis
- 0207 (05703) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 2:00pm-2:50pm (TWS 1154) Dis
- 0208 (05704) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 3:00pm-3:50pm (TWS 1154) Dis

BMGT230B Business Statistics; (3) REG. Prerequisite: MATH 113 or MATH 115 or placement in MATH 220 or higher. Not open to students who have completed BMGT 231, ENEE 324, or STAT 400. Credit will be granted for only one of the following: AREC 484, BIOM 301, BMGT 230, CNEC 400, ECON 321, EDMS 451, GEOG 303, GVPT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400. This course is restricted to BMGT majors only.

- 0101 (05714) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 9:00am-9:50am (TYD 1108) Dis
- 0102 (05715) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 10:00am-10:50am (TYD 1108) Dis
- 0103 (05716) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 11:00am-11:50am (TYD 1108) Dis
- 0104 (05717) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 12:00pm-12:50pm (TYD 1108) Dis
- 0405 (05718) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 1:00pm-1:50pm (TYD 1108) Dis
- 0106 (05719) Studer-Ellis, E.
TuTh 8:00am-9:15am (VMH 1212)
F 2:00pm-2:50pm (TYD 1108) Dis
- 0201 (05720) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 9:00am-9:50am (TWS 1154) Dis
- 0202 (05721) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 10:00am-10:50am (TWS 1154) Dis
- 0203 (05722) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 11:00am-11:50am (TWS 1154) Dis
- 0204 (05723) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 12:00pm-12:50pm (TWS 1154) Dis
- 0205 (05724) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 1:00pm-1:50pm (TWS 1154) Dis
- 0206 (05725) Studer-Ellis, E.
TuTh 9:30am-10:45am (VMH 1212)
F 2:00pm-2:50pm (TWS 1154) Dis

BMGT231 Statistical Models For Business; (3) REG. Prerequisite: MATH 141 or permission of department. Required for management science and statistics and decision and information sciences majors. Credit will be granted for only one of the following: BMGT 231, ENEE 324, or STAT 400.

- 0101 (05735) Ruhi, K.
MW 2:00pm-3:15pm (TYD 1132)
F 9:00am-9:50am (TYD 1114) Dis
- 0201 (05736) Ruhi, K.
MW 3:30pm-4:45pm (TYD 1132)
F 10:00am-10:50am (TYD 0117) Dis

BMGT261 Entrepreneurship: Starting and Managing the Entrepreneurial Venture; (3) REG. 3 semester hours. Sophomore standing. Not open to students who have completed BMGT 461. Credit will be granted for only one of the following: BMGT 261 or BMGT 461. This course is restricted to Entrepreneurship Citation program students.

- 0101 (05746) Sine, W.
Th 7:00pm-9:40pm (VMH 1307)
- 0201 (05747) Sine, W.
W 7:00pm-9:40pm (TWS 1154)

BMGT290H Methods for Measuring Quality; (3) REG. Prerequisite: BMGT 190 or ENES 190. Also offered as ENES 380. This course is restricted to Quest program students.

- 0101 (05757) Bigio, D.
MW 3:30pm-4:45pm (VMH 2203)

BMGT302 Business Computer Application Programming; (3) REG. Prerequisite: BMGT 201 or CMSC 102 or CMSC 103 or permission of department. Not open to computer science students. For BMGT majors only. This course is restricted to Decision and Information Science majors with 53 credit hours completed.

- 0101 (05767) Malaga, R.
TuTh 2:00pm-3:15pm (VMH 1207)
F 10:00am-10:50am (VMH 1207) Lab
- 0201 (05768) Malaga, R.
TuTh 9:30am-10:45am (VMH 1311)
F 11:00am-11:50am (VMH 1207) Lab
- 0301 (05769) Malaga, R.
TuTh 11:00am-12:15pm (VMH 1311)
F 12:00pm-12:50pm (VMH 1207) Lab

BMGT305 Survey of Business Information Systems and Technology; (3) REG. For decision and information science majors only. Not open to computer science students. 53 semester hours.

- 0101 (05779) Geter, R.
TuTh 11:00am-12:15pm (TYD 1101)
F 10:00am-10:50am (SQH 1120) Dis
- 0102 (05780) Geter, R.
TuTh 11:00am-12:15pm (TYD 1101)
F 11:00am-11:50am (TYD 1102) Dis
- 0201 (05781) Geter, R.
TuTh 2:00pm-3:15pm (VMH 1307)

BMGT310 Intermediate Accounting I; (3) REG. Prerequisite: BMGT 221. This course is restricted to Accounting and Finance majors with 53 credit hours completed.

- 0101 (05791) Park, T.
TuTh 9:30am-10:45am (ARC 1101)
- 0201 (05792) Park, T.
TuTh 12:30pm-1:45pm (ARC 1101)
- 0301 (05793) Troy, C.
MW 11:00am-12:15pm (TYD 0111)

BMGT311 Intermediate Accounting II; (3) REG. Prerequisite: BMGT 310. This course is restricted to Accounting majors with 60 credit hours completed.

- SG91 (05804) Kim, O.
MW 9:30am-10:45am (SGII 2032)

Registration is restricted to BMGT- Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

- 0101 (05805) Shaw, K.
MW 3:30pm-4:45pm (TYD 1108)
- 0201 (05806) Rymer, V.
TuTh 9:30am-10:45am (TYD 2102)
- 0301 (05807) Rymer, V.
TuTh 11:00am-12:15pm (TYD 2102)
- 0401 (05808) Shaw, K.
MW 2:00pm-3:15pm (TYD 1108)

BMGT321 Cost Accounting; (3) REG. Prerequisite: BMGT 221. This course is restricted to BMGT majors with 53 credit hours completed.

- SG91 (05819) Finch, M.
MW 11:00am-12:15pm (SGII 2032)

Registration restricted to BMGT- Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

- 0101 (05820) Loeb, M.
TuTh 11:00am-12:15pm (VMH 1207)
- 0201 (05821) Beddingfield, J.
TuTh 12:30pm-1:45pm (VMH 1415)
- 0301 (05822) Peters, M.
MW 11:00am-12:15pm (VMH 1207)
- 0401 (05823) Peters, M.
MW 12:30pm-1:45pm (VMH 1207)

BMGT323 Income Tax Accounting; (3) REG. Prerequisite: BMGT 221. This course is restricted to Accounting majors with 53 credit hours completed.

- 0101 (05833) Pfeiffer, G.
MW 9:30am-10:45am (TYD 2102)
- 0201 (05834) Pfeiffer, G.
MW 11:00am-12:15pm (TYD 2102)

BMGT326 Accounting Systems; (3) REG. Prerequisite: BMGT 201 and BMGT 310. This course is restricted to Accounting majors with 60 credit hours completed.

- 0101 (05845) Phadoongsitthi, M.
MW 9:30am-10:45am (TYD 1108)
- 0201 (05846) Phadoongsitthi, M.
MW 11:00am-12:15pm (TYD 1108)

BMGT332 Operations Research For Management Decisions; (3) REG. Prerequisite: BMGT 230. This course is restricted to BMGT majors with 53 credit hours completed.

- 0101 (05856) Ruhi, K.
MW 11:00am-12:15pm (TYD 1102)
- 0201 (05857) Ruhi, K.
TuTh 2:00pm-3:15pm (TYD 1118)

BMGT340 Business Finance; (3) REG. Prerequisites: BMGT 221; and [BMGT 230 or BMGT 231]. This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 340A, 340L and 340N.

- 0101 (05867) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 8:00am-8:50am (TYD 1118) Dis

- 0102 (05868) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 9:00am-9:50am (TYD 1118) Dis
- 0103 (05869) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 10:00am-10:50am (TYD 1118) Dis

- 0104 (05870) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 11:00am-11:50am (TYD 1118) Dis
- 0105 (05871) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 12:00pm-12:50pm (TYD 1118) Dis
- 0106 (05872) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 1:00pm-1:50pm (TYD 1118) Dis

- 0201 (05873) White, S.
MW 3:30pm-4:45pm (VMH 1212)
F 8:00am-8:50am (TYD 2102) Dis
- 0202 (05874) White, S.
MW 3:30pm-4:45pm (VMH 1212)
F 9:00am-9:50am (TYD 2102) Dis

- 0203 (05875) White, S.
MW 3:30pm-4:45pm (VMH 1212)
F 10:00am-10:50am (TYD 2102) Dis
- 0204 (05876) White, S.
MW 3:30pm-4:45pm (VMH 1212)
F 11:00am-11:50am (TYD 2102) Dis
- 0205 (05877) White, S.
MW 3:30pm-4:45pm (VMH 1212)
F 12:00pm-12:50pm (TYD 2102) Dis

- 0206 (05878) White, S.
MW 3:30pm-4:45pm (VMH 1212)
F 1:00pm-1:50pm (TYD 2102) Dis

BMGT340A Business Finance; (3) REG. Prerequisites: BMGT 221; and [BMGT 230 or BMGT 231]. This course is open to all students with 53 credit hours completed who are not BMGT, Business Language, or Agricultural Resource Economics (0111C) majors.

- 0101 (05888) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 1:00pm-1:50pm (TYD 1118) Dis

BMGT340L Business Finance; (3) REG. Prerequisites: BMGT 221; and [BMGT 230 or BMGT 231]. The course is restricted to Business Language majors with 53 credit hours completed.

- 0101 (05898) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 1:00pm-1:50pm (TYD 1118) Dis

BMGT340N Business Finance; (3) REG. Prerequisites: BMGT 221; and [BMGT 230 or BMGT 231]. This course is restricted to Agricultural and Resource Economics majors (0111C) with 53 credit hours completed.

- 0101 (05908) White, S.
MW 2:00pm-3:15pm (VMH 1212)
F 1:00pm-1:50pm (TYD 1118) Dis

BMGT343 Investments; (3) REG. Prerequisite: BMGT 340. This course is restricted to Finance majors with 60 credit hours completed.

- 0101 (05918) Ju, N.
MW 12:30pm-1:45pm (VMH 1203)
- 0201 (05919) Ju, N.
MW 3:30pm-4:45pm (VMH 1203)
- 0301 (05920) Chan, A.
TuTh 12:30pm-1:45pm (TYD 2102)
- 0401 (05921) Hvidkjaer, S.
M 7:00pm-9:40pm (VMH 1307)

BMGT350 Marketing Principles and Organization; (3) REG. Prerequisite: ECON 200 or ECON 205. This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 350A, 350L and 350N.

- 0101 (05931) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 8:00am-8:50am (TYD 2109) Dis
- 0102 (05932) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 8:00am-8:50am (VMH 1307) Dis
- 0103 (05933) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 9:00am-9:50am (TYD 2109) Dis
- 0104 (05934) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 10:00am-10:50am (TYD 2109) Dis
- 0105 (05935) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 11:00am-11:50am (TYD 2109) Dis
- 0106 (05936) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 12:00pm-12:50pm (TYD 2109) Dis
- 0107 (05937) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 1:00pm-1:50pm (TYD 2109) Dis
- 0108 (05938) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 2:00pm-2:50pm (TYD 2109) Dis
- 0109 (05939) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 2:00pm-2:50pm (VMH 1303) Dis
- 0110 (05940) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 3:00pm-3:50pm (TYD 2109) Dis
- 0111 (05941) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 3:00pm-3:50pm (VMH 1303) Dis
- 0112 (05942) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 4:00pm-4:50pm (VMH 1303) Dis

BMGT350A Marketing Principles and Organization; (3) REG. Prerequisite: ECON 200 or ECON 205. This course is open to all students with 53 credit hours completed who are not BMGT, Business Language, Agricultural Resource Economics (0111C), Horticulture (108C), or Journalism (608A or 608F) majors.

- 0101 (05952) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 3:00pm-3:50pm (TYD 2109) Dis

BMGT350L Marketing Principles and Organization; (3) REG. Prerequisite: ECON 200 or ECON 205. This course is restricted to Business Language majors with 53 credit hours completed.

- 0101 (05962) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 3:00pm-3:50pm (TYD 2109) Dis

BMGT350N Marketing Principles and Organization; (3) REG. Prerequisite: ECON 200 or ECON 205. This course is restricted to Agricultural and Resource Economics (0111C), Horticulture (108C), and Journalism (608A or 608F) majors with 53 credit hours completed.

- 0101 (05972) Nickels, W.
TuTh 12:30pm-1:45pm (TYD 0130)
F 3:00pm-3:50pm (TYD 2109) Dis

BMGT351 Direct Marketing; (3) REG. Prerequisite: BMGT 350. For BMGT majors only.

- 0101 (05982) Frank, J.
MW 9:30am-10:45am (VMH 1311)

BMGT353 Retail Management; (3) REG. Prerequisites: BMGT 220; and BMGT 350. This course is restricted to BMGT majors with 60 credit hours completed.

- 0101 (05992) Yeagle, M.
MW 3:30pm-4:45pm (TYD 2102)
- 0201 (05993) Yeagle, M.
MW 5:00pm-6:15pm (TYD 2102)
- 0301 (05994) Wagner, J.
TuTh 12:30pm-1:45pm (VMH 1207)

BMGT360 Human Resource Management; (3) REG. This course is open to all students with 53 credit hours completed.

- SG91 (06004) Spina, J.
TuTh 9:30am-10:45am (SGII 2042)

Registration is restricted to BMGT- Shady Grove majors. Others students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

- SG92 (06005) Spina, J.
TuTh 11:00am-12:15pm (SGII 2042)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

- SG93 (06006) Spina, J.
TuTh 2:00pm-3:15pm (SGII 2042)

Registration is restricted to BMGT- Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

- 0101 (06007) Kovach, K.
MW 11:00am-12:15pm (VMH 1212)
F 8:00am-8:50am (VMH 1314) Dis
- 0102 (06008) Kovach, K.
MW 11:00am-12:15pm (VMH 1212)
F 9:00am-9:50am (VMH 1314) Dis
- 0103 (06009) Kovach, K.
MW 11:00am-12:15pm (VMH 1212)
F 10:00am-10:50am (VMH 1314) Dis
- 0104 (06010) Kovach, K.
MW 11:00am-12:15pm (VMH 1212)
F 11:00am-11:50am (VMH 1314) Dis
- 0105 (06011) Kovach, K.
MW 11:00am-12:15pm (VMH 1212)
F 12:00pm-12:50pm (VMH 1314) Dis

BMGT364 Management and Organization Theory; (3) REG. This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 364A, 364L, and 364N.

- 0101 (06021) Kovach, K.
MW 8:00am-9:15am (VMH 1212)
F 8:00am-8:50am (VMH 1206) Dis
- 0102 (06022) Kovach, K.
MW 8:00am-9:15am (VMH 1212)
F 9:00am-9:50am (VMH 1206) Dis
- 0103 (06023) Kovach, K.
MW 8:00am-9:15am (VMH 1212)
F 10:00am-10:50am (VMH 1206) Dis
- 0104 (06024) Kovach, K.
MW 8:00am-9:15am (VMH 1212)
F 11:00am-11:50am (VMH 1206) Dis
- 0105 (06025) Kovach, K.
MW 8:00am-9:15am (VMH 1212)
F 12:00pm-12:50pm (VMH 1206) Dis
- 0106 (06026) Kovach, K.
MW 8:00am-9:15am (VMH 1212)
F 1:00pm-1:50pm (VMH 1206) Dis
- 0201 (06027) Kovach, K.
MW 9:30am-10:45am (VMH 1212)
F 8:00am-8:50am (VMH 1303) Dis
- 0202 (06028) Kovach, K.
MW 9:30am-10:45am (VMH 1212)
F 9:00am-9:50am (VMH 1303) Dis
- 0203 (06029) Kovach, K.
MW 9:30am-10:45am (VMH 1212)
F 10:00am-

BMGT365 Financing The Entrepreneurial Venture; (3) REG. *Prerequisite:* BMGT 261 or 461. Junior standing. This course is restricted to Entrepreneurship Citation program students.
0101 (06082) Wolfe, J.
W 7:00pm-9:40pm (VMH 1311)

BMGT366 Growth Strategies for Emerging Companies; (3) REG. *Prerequisite:* BMGT 261 or BMGT 461. 3 semester hours. Junior standing. This course is restricted to Entrepreneurship Citation program students.
0101 (06092) Baum, J.
Th 7:00pm-9:40pm (VMH 1207)
0201 (06093) Rosenberg, M.
Tu 7:00pm-9:40pm (VMH 1207)

BMGT367 Career Search Strategies in Business; (1) REG. Junior standing. For BMGT majors only.
SG91 (06111) Laczynski, K.
W 12:30pm-1:45pm (SGII 2032)
Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll as Shady Grove.

0101 (06103) McLaughlin, J.
M 5:00pm-6:50pm (VMH 1311)
0201 (06104) McLaughlin, J.
Tu 5:00pm-6:50pm (VMH 1311)
0301 (06105) McLaughlin, J.
W 5:00pm-6:50pm (VMH 1311)
0401 (06106) McLaughlin, J.
Th 5:00pm-6:50pm (VMH 1311)
0501 (06107) Hales, A.
M 5:00pm-6:50pm (VMH 1307)
0601 (06108) Hales, A.
Tu 5:00pm-6:50pm (VMH 1307)
0701 (06109) Hales, A.
W 5:00pm-6:50pm (VMH 1307)
0801 (06110) Hales, A.
Th 5:00pm-6:50pm (VMH 1307)

BMGT370 Introduction to Transportation in Supply Chain Management; (3) REG. This course is open to all students with 53 credit hours completed.
0101 (06120) Hutchins, R.
TuTh 9:30am-10:45am (TYD 2109)
0201 (06121) Dewitt, W.
MW 12:30pm-1:45pm (VMH 1307)
0301 (06122) Mulvey, F.
MW 8:00am-9:15am (VMH 1207)

BMGT372 Introduction to Logistics and Supply Chain Management; (3) REG. This course is restricted to BMGT majors with 53 credit hours completed.
SG91 (06132) Turner, H.
MW 9:30am-10:45am (SGII 2042)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 (06133) Turner, H.
MW 11:00am-12:15pm (SGII 2042)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll in Shady Grove.

0101 (06135) Zhou, M.
TuTh 11:00am-12:15pm (ARC 1105)
0201 (06136) Gardner, L.
TuTh 8:00am-9:15am (VMH 1203)
0301 (06137) Miller, J.
MW 3:30pm-4:45pm (TYD 2108)
0401 (06138) Turner, H.
TuTh 12:30pm-1:45pm (VMH 1203)
0501 (06139) Miller, J.
MW 5:00pm-6:15pm (TYD 2108)
0601 (06140) Zhou, M.
TuTh 3:30pm-4:45pm (TWS 1154)

BMGT380 Business Law I; (3) REG. This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 380A, 380L and 380N.
0101 (06150) Walton, C.
TuTh 11:00am-12:15pm (TYD 2109)
0201 (06151) Daniels, R.
TuTh 8:00am-9:15am (TYD 2109)
0301 (06152) Walton, C.
TuTh 2:00pm-3:15pm (TYD 2109)
0401 (06153) Walton, C.
TuTh 12:30pm-1:45pm (TYD 2109)
0501 (06154) McClenahan, W.
MW 9:30am-10:45am (TYD 2109)
0601 (06155) Meisburg, R.
MW 8:00am-9:15am (TYD 2109)

BMGT380A Business Law I; (3) REG. This course is open to all students with 53 credit hours completed who are not BMGT, Business Language or Agricultural Resource Economics (0111C) majors.
0101 (06165) Meisburg, R.
MW 8:00am-9:15am (TYD 2109)

BMGT380H (PermReq) Business Law I; (3) REG. This course is restricted to BMGT Honors students with 53 credit hours completed.
0101 (06175) McClenahan, W.
MW 2:00pm-3:15pm (TWS 0138)

BMGT380L Business Law I; (3) REG. This course is restricted to Business Language majors with 53 credit hours completed.
0101 (06185) Meisburg, R.
MW 8:00am-9:15am (TYD 2109)

BMGT380N Business Law I; (3) REG. This course is restricted to Agricultural Resource Economics (0111C) majors with 53 credit hours completed.
0101 (06195) Meisburg, R.
MW 8:00am-9:15am (TYD 2109)

BMGT381 Business Law II; (3) REG. *Prerequisite:* BMGT 380 or permission of department. This course is restricted to BMGT majors with 63 credit hours completed.
0101 (06205) McClenahan, W.
MW 12:30pm-1:45pm (TWS 2154)

BMGT385 Production Management; (3) REG. This course is restricted to BMGT majors with 53 credit hours completed.
0101 (06215) Kaku, B.
MW 5:30pm-6:45pm (VMH 1314)

BMGT392 Introduction to International Business Management; (3) REG. *Prerequisite:* ECON 200; or ECON 205. This course is restricted to BMGT majors with 53 credit hours completed. Other interested students should review their eligibility for BMGT 392A and BMGT 392L.
SG91 (06225) Huneke, W.
TuTh 8:00am-9:15am (SGII 2042)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 (06226) Wellman, M.
MW 11:00am-12:15pm (SGII 3012)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG93 (06227) Wellman, M.
MW 2:00pm-3:15pm (SGII 3012)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 (06228) Somaya, D.
MW 2:00pm-3:15pm (TWS 1154)
0201 (06229) Somaya, D.
MW 3:30pm-4:45pm (TWS 1154)
0301 (06230) Somaya, D.
MW 5:00pm-6:15pm (TWS 1154)

BMGT392A Introduction to International Business Management; (3) REG. *Prerequisite:* ECON 200; or ECON 205. This course is open to all students with 53 credit hours completed who are not BMGT or Business Language majors.
0101 (06240) Somaya, D.
MW 5:00pm-6:15pm (TWS 1154)

BMGT392L Introduction to International Business Management; (3) REG. *Prerequisite:* ECON 200; or ECON 205. This course is restricted to Business Language majors with 53 credit hours completed.
0101 (06250) Somaya, D.
MW 5:00pm-6:15pm (TWS 1154)

BMGT398 (PermReq) Individual Study in Business and Management; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

BMGT398M Individual Study in Business and Management: Practicum in Team Management; (2) REG. This course is restricted to QUEST Program students only.
0101 (06379) Rosenberger, T.
M 4:00pm-6:00pm (WDS 1127)

BMGT398T (PermReq) Individual Study in Business and Management: Experiential Learning General Business Management Internship; (3) REG.
0101 (06389) Hutchins, R.
Time and room to be arranged
0201 (06390) Hutchins, R.
Time and room to be arranged

BMGT402 Database Systems; (3) REG. *Prerequisite:* BMGT 305 or equivalent. This course is restricted to BMGT majors with 72 credit hours completed.
0101 (06399) Spear, R.
MW 5:00pm-6:15pm (VMH 1207)
0201 (06400) Spear, R.
MW 2:00pm-3:15pm (SQH 1119)
0301 (06401) Raschid, L.
M 7:00pm-9:40pm (VMH 1311)
W 7:00pm-8:30pm (VMH 2203) Lab

BMGT403 Systems Analysis and Design; (3) REG. *Prerequisite:* BMGT 305 or equivalent. This course is restricted to BMGT majors with 72 credit hours completed.
0101 (06411) Gosain, S.
W 7:00pm-9:40pm (VMH 1307)
0201 (06412) Ibrahim, H.
MW 3:30pm-4:45pm (TYD 2109)

BMGT405 Business Telecommunications; (3) REG. *Prerequisite:* BMGT 305 or equivalent. This course is restricted to BMGT majors with 72 credit hours completed.
0101 (06422) Ibrahim, H.
MW 11:00am-12:15pm (TYD 2109)
0201 (06423) Ibrahim, H.
MW 2:00pm-3:15pm (TYD 2109)

BMGT406 Electronic Commerce Application Development; (3) REG. *Prerequisite:* BMGT 302 and BMGT 305. For BMGT majors only. This course is restricted to Decision and Information Science majors with 72 credit hours completed.
0101 (06433) Venkatesh, V.
TuTh 9:30am-10:45am (VMH 1307)
F 1:00pm-1:50pm (VMH 1207) Lab
0201 (06434) Venkatesh, V.
TuTh 11:00am-12:15pm (VMH 1307)
F 2:00pm-2:50pm (VMH 1207) Lab

BMGT407 Info Systems Projects; (3) REG. *Prerequisite:* 12 hours of information systems. For decision and information sciences majors only. Senior standing. This course is restricted to Decision and Information Science majors with 86 credit hours completed.
0101 (06444) Geter, R.
MW 11:00am-12:15pm (TYD 1114)
0201 (06445) Geter, R.
MW 3:30pm-4:45pm (VMH 1311)
0401 (06446) Geter, R.
TuTh 3:30pm-4:45pm (VMH 1307)

BMGT411 Ethics and Professionalism in Accounting; (3) REG. *Prerequisite:* BMGT 311. For accounting majors only. Senior standing. This course is restricted to Accounting majors with 86 credit hours completed.
0101 (06456) Loeb, S.
MW 2:00pm-3:15pm (VMH 1311)
0201 (06457) Webb, N.
TuTh 11:00am-12:15pm (TYD 1108)

BMGT417 Advanced Tax Accounting; (3) REG. *Prerequisites:* BMGT 311; and BMGT 323. This course is restricted to Accounting majors with 84 credit hours completed.
0101 (06467) Pfeiffer, G.
TuTh 9:30am-10:45am (TYD 1118)
0201 (06468) Pfeiffer, G.
TuTh 11:00am-12:15pm (TYD 1118)

BMGT422 Auditing Theory and Practice; (3) REG. *Prerequisite:* BMGT 311. This course is restricted to Accounting majors.
0101 (06478) Campbell, K.
MW 2:00pm-3:15pm (TYD 1114)
0201 (06479) Campbell, K.
MW 11:00am-12:15pm (VMH 1311)
0301 (06480) Webb, N.
TuTh 2:00pm-3:15pm (SQH 1121)

BMGT424 Advanced Accounting; (3) REG. *Prerequisite:* BMGT 311. This course is restricted to Accounting majors.
0101 (06491) Hardy, K.
TuTh 3:30pm-4:45pm (TYD 1108)

BMGT430 Linear Statistical Models in Business; (3) REG. *Prerequisite:* BMGT 230 or BMGT 231 or permission of department. This course is restricted to BMGT majors with 84 credit hours completed.
0101 (06501) Ruhi, K.
TuTh 9:30am-10:45am (TWS 1154)
0201 (06502) Ruhi, K.
TuTh 12:30pm-1:45pm (TYD 1118)

BMGT434 Introduction to Optimization Theory; (3) REG. *Prerequisite:* MATH 220; or permission of department. This course is restricted to BMGT majors with 72 credit hours completed.
0101 (06512) Fleischer, M.
TuTh 12:30pm-1:45pm (VMH 1307)
0201 (06513) Chen, C.
TuTh 2:00pm-3:15pm (TYD 1108)

BMGT440 Financial Management; (3) REG. *Prerequisite:* BMGT 340. This course is restricted to BMGT majors with 84 credit hours completed.
0101 (06523) Chen, M.
TuTh 9:30am-10:45am (VMH 1203)
0201 (06524) Chen, M.
TuTh 11:00am-12:15pm (VMH 1203)
0301 (06525) Hvidkjaer, S.
MW 2:00pm-3:15pm (VMH 1307)
0401 (06526) Hvidkjaer, S.
MW 3:30pm-4:45pm (VMH 1307)

BMGT443 Security Analysis and Valuation; (3) REG. *Prerequisite:* BMGT 343. This course is restricted to BMGT majors with 84 credit hours completed.
0101 (06536) Berkowitz, S.
TuTh 2:00pm-3:15pm (VMH 1311)
0201 (06537) Berkowitz, S.
TuTh 3:30pm-4:45pm (VMH 1311)
0301 (06538) Rawlings, L.
M 7:00pm-9:40pm (TYD 2102)
0401 (06539) Shah, B.
W 7:00pm-9:40pm (TYD 2102)

BMGT444 Futures Contracts and Options; (3) REG. *Prerequisite:* BMGT 343. This course is restricted to Finance majors with 84 credit hours completed.
0101 (06549) Panayotov, G.
MW 9:30am-10:45am (TYD 1118)
0201 (06550) Madan, D.
MW 11:00am-12:15pm (VMH 1307)

BMGT445 Commercial Bank Management; (3) REG. *Prerequisites:* BMGT 340; and ECON 430. This course is restricted to Finance majors with 84 credit hours completed.
0101 (06560) Guntay, L.
TuTh 12:30pm-1:45pm (TYD 1108)
0201 (06561) Shah, B.
MW 2:00pm-3:15pm (TWS 3238)
0301 (06562) Malmquist, D.
Tu 7:00pm-9:40pm (VMH 1307)
0401 (06563) Malmquist, D.
Th 7:00pm-9:40pm (VMH 1311)

BMGT446 International Finance; (3) REG. *Prerequisite:* BMGT 340. This course is restricted to Finance and General Business (international option) majors with 72 credit hours completed.
0101 (06573) Thompson, A.
MW 9:30am-10:45am (COL 3112)
0201 (06574) Minnick, K.
MW 11:00am-12:15pm (WDS 1114)
0301 (06575) Ayyagari, M.
MW 12:30pm-1:45pm (TYD 2109)
0401 (06576) STAFF
Th 7:00pm-9:40pm (TYD 2102)

BMGT450 Integrated Marketing Communications; (3) REG. *Prerequisite:* BMGT 350. For BMGT majors only. Credit will be granted for only one of the following: BMGT 354 or BMGT 450. Formerly BMGT 354. This course is restricted to BMGT majors with 60 credit hours completed
SG91 (06586) Mitchell, R.
TuTh 9:30am-10:45am (SGII 2032)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 (06587) Mitchell, R.
TuTh 11:00am-12:15pm (SGII 2032)
Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 (06588) Mitchell, R.
MW 11:00am-12:15pm (TYD 2106)
0201 (06589) Mitchell, R.
MW 2:00pm-3:15pm (TYD 1118)
0301 (06590) Mitchell, R.
TuTh 3:30pm-4:45pm (TYD 1118)
0401 (06591) Mitchell, R.
MW 3:30pm-4:45pm (TYD 1118)

BMGT451 Consumer Analysis; (3) REG. *Prerequisite:* BMGT 350. Recommended: PSYC 100; and PSYC 221. Not open to students who have completed CNEC 437. Credit will be granted for only one of the following: BMGT 451 or CNEC 437. This course is restricted to Marketing majors with 68 credit hours completed and General Business majors with 84 credit hours completed.
SG91 (06601) Harms, M.
TuTh 3:30pm-4:45pm (SGII 2032)
Registration is restricted to BMGT-Shady Grove majors. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 (06602) Bonavia, M.
MW 9:30am-10:45am (TWS 1154)

0201 (06603) Bonavia, M.
MW 11:00am-12:15pm (TWS 1154)
0301 (06604) Bonavia, M.
MW 12:30pm-1:45pm (TWS 1154)
0401 (06605) Harms, M.
TuTh 9:30am-10:45am (TYD 2106)

BMGT452 Marketing Research Methods; (3) REG. *Prerequisites:* BMGT 230; and BMGT 451. This course is restricted to Marketing majors with 72 credit hours completed.
0101 (06615) Whitney, D.
TuTh 12:30pm-1:45pm (VMH 1314)
0201 (06616) Pan, X.
MW 2:00pm-3:15pm (SQH 1117)
0301 (06617) Whitney, D.
TuTh 5:00pm-6:15pm (VMH 1207)
0401 (06618) Pan, X.
MW 3:30pm-4:45pm (SQH 1117)
0501 (06619) Ashley, D.
Th 6:30pm-9:10pm (VMH 2203)

BMGT454 International Marketing; (3) REG. *Prerequisites:* BMGT 350 plus one other marketing course. This course is restricted to BMGT majors with 72 credit hours completed.
0101 (06629) Ostapenko, N.
MW 3:30pm-4:45pm (ASY 1213)
0201 (06630) Sivakumaran, B.
MW 2:00pm-3:15pm (LEF 2208)
0301 (06631) Sivakumaran, B.
W 7:00pm-9:40pm (TYD 1118)
0401 (06632) Bensimon, S.
TuTh 9:30am-10:45am (TYD 0117)

BMGT455 Sales Management; (3) REG. *Prerequisite:* BMGT 350. This course is restricted to Marketing majors with 68 credit hours completed.
0101 (06642) Neisner, L.
TuTh 12:30pm-1:45pm (TWS 0147)
0201 (06643) Neisner, L.
TuTh 2:00pm-3:15pm (TWS 0147)

BMGT457 Marketing Policies and Strategies; (3) REG. CORE: CS *Prerequisite:* BMGT 451. *Corequisite:* BMGT 452. This course is restricted to Marketing majors with 100 credit hours completed.
0101 (06653) Lefkoff-Hagius, R.
MW 9:30am-10:45am (VMH 1207)
0201 (06654) Boas, D.
TuTh 11:00am-12:15pm (TWS 1154)
0301 (06655) Lefkoff-Hagius, R.
MW 12:30pm-1:45pm (VMH 1314)
0401 (06656) Lefkoff-Hagius, R.
MW 2:00pm-3:15pm (VMH 1314)
0501 (06657) Boas, D.
TuTh 3:30pm-4:45pm (TYD 1101)
0601 (06658) Yeagle, M.
MW 11:00am-12:15pm (TYD 1118)

BMGT461 Entrepreneurship; (3) REG. Not open to students who have completed BMGT 261. Credit will be granted for only one of the following: BMGT 261 or BMGT 461. This course is restricted to BMGT majors with 72 credit hours completed. Other interested students with 72 credit hours completed may enroll in BMGT 461N.
0101 (06668) Miller, W.
Tu 3:30pm-6:10pm (TYD 2109)
0201 (06669) Prakash, J.
Th 3:30pm-6:10pm (TYD 2109)

BMGT461N Entrepreneurship; (3) REG. Not open to students who have completed BMGT 261. Credit will be granted for only one of the following: BMGT 261 or BMGT 461. This course is open to all non-BMGT majors with 72 credit hours completed.
0101 (06679) Miller, W.
Tu 3:30pm-6:10pm (TYD 2109)
0201 (06680) Prakash, J.
Th 3:30pm-6:10pm (TYD 2109)

BMGT462 Employment Law for Business; (3) REG. This course is restricted to BMGT majors with 72 hours completed.
0101 (06690) Spina, J.
MW 12:30pm-1:45pm (TYD 1118)

BMGT464 Organizational Behavior; (3) REG. *Prerequisite:* BMGT 364. This course is restricted to BMGT majors with 72 credit hours completed.
0101 (06700) Moon, H.
TuTh 9:30am-10:45am (TYD 1108)

BMGT467 Undergraduate Seminar in Human Resource Management; (3) REG. Senior standing. For BMGT majors only. This course is restricted to BMGT majors with 86 credit hours completed.
0101 (06710) Gowan, M.
Tu 7:00pm-9:40pm (VMH 1314)

BMGT470 Advanced Transportation Management; (3) REG. *Prerequisite:* BMGT 370. This course is open to all students.
0101 (06720) Dewitt, W.
MW 3:30pm-4:45pm (VMH 1207)

BMGT472 Advanced Logistics Operations; (3) REG. *Prerequisite:* BMGT 372. This course is open to all students.
0101 (06730) Evers, P.
MW 9:30am-10:45am (VMH 1307)

BMGT475 Advanced Supply Chain Management Strategy and Technologies; (3) REG. *Prerequisite:* BMGT 372. This course is open to BMGT majors only.
0101 (06740) Turner, H.
TuTh 11:00am-12:15pm (VMH 2203)

BMGT476 Applied Computer Models in Supply Chain Management; (3) REG. *Prerequisites:* BMGT 370 and BMGT 372. This course is open to Logistics and Transportation majors only.
0101 (06750) Yao, Y.
TuTh 8:00am-9:15am (VMH 2203)
F 11:00am-12:15pm (VMH 2203) Lab
0201 (06751) Kale, R.
TuTh 9:30am-10:45am (VMH 2203)
F 9:30am-10:45am (VMH 2203) Lab

BMGT477 International Supply Chain Management; (3) REG. *Prerequisites:* BMGT 372. This course is restricted to Transportation and International Business majors.
0101 (06761) Cheng, L.
MW 11:00am-12:15pm (TYD 1132)
0201 (06762) Cheng, L.
MW 3:30pm-4:45pm (TYD 2106)

BMGT482 Business and Government; (3) REG. *Prerequisite:* ECON 200; or ECON 205. This course is open to all students with 53 credit hours completed.

0101 (06772) Lesser, L.
TuTh 3:30pm-4:45pm (TYD 2102)

BMGT484 Electronic Marketing; (3) REG. Prerequisite: BMGT 350. For BMGT majors only. This course is restricted to BMGT majors with 60 credit hours completed.

0101 (06782) Neisner, L.
Th 7:00pm-9:40pm (VMH 1314)
0201 (06783) Harms, M.
TuTh 11:00am-12:15pm (TYD 2106)

BMGT486 Total Quality Management; (3) REG. Prerequisite: BMGT 230 or equivalent. This course is restricted to BMGT majors with 72 credit hours completed.

0101 (06793) Edgeman, R.
MW 12:30pm-1:45pm (VMH 2203)

BMGT494 (PermReq) Honors Study; (3) REG. Prerequisite: BMGT 493, and continued candidacy for honors in Business and Management; and permission of department.

0101 (06803) Loeb, M.
Tu 5:00pm-6:15pm (VMH 1314)

BMGT495 Business Policies; (3) REG. CORE: CS Prerequisites: BMGT 340; and BMGT 350; and BMGT 364. 100 semester hours. For BMGT majors only. This course is restricted to graduating BMGT majors with 100 credit hours completed.

0101 (06833) Kressler, D.
MW 8:00am-9:15am (VMH 1314)
0201 (06834) Gannon, M.
MW 9:30am-10:45am (VMH 1314)
0301 (06835) Gannon, M.
MW 11:00am-12:15pm (VMH 1314)
0401 (06836) Tekleab, A.
MW 12:30pm-1:45pm (TYD 2111)
0501 (06837) Tekleab, A.
MW 2:00pm-3:15pm (TYD 2108)
0601 (06838) Takeuchi, R.
MW 3:30pm-4:45pm (VMH 1314)
0701 (06839) Quigley, N.
TuTh 8:00am-9:15am (VMH 1314)
0801 (06840) Quigley, N.
TuTh 9:30am-10:45am (VMH 1314)
0901 (06841) Quigley, N.
TuTh 11:00am-12:15pm (VMH 1314)
1001 (06842) Knight, W.
TuTh 12:30pm-1:45pm (TWS 1154)
1101 (06843) Knight, W.
TuTh 2:00pm-3:15pm (TWS 1154)
1201 (06844) Gabriel, K.
MW 2:00pm-3:15pm (TYD 2102)
1301 (06845) Gabriel, K.
MW 12:30pm-1:45pm (TYD 2102)
1401 (06846) Katila, R.
MW 2:00pm-3:15pm (TYD 0117)
1501 (06847) Katila, R.
MW 3:30pm-4:45pm (TYD 0117)

BMGT495H (PermReq) Business Policies; (3) REG. CORE: CS Prerequisites: BMGT 340; and BMGT 350; and BMGT 364. 100 semester hours. For BMGT majors only. For BMGT Honors students.

0101 (06857) Kressler, D.
MW 9:30am-10:45am (VMH 1109)

BMGT496 Business Ethics and Society; (3) REG. Prerequisite: one course in BMGT; or permission of department. This course is open to all students with 53 credit hours completed.

0101 (06867) Lesser, L.
TuTh 2:00pm-3:15pm (TYD 2102)

BMGT498B Special Topics in Business and Management: Design in Marketing; (3) REG. Prerequisite: BMGT 350. This course is restricted to Marketing majors with 68 credit hours completed.

0101 (57223) Lozner, R.
TuTh 12:30pm-1:45pm (VMH 1311)
For courses at the 600 and 700 levels, remaining seats will be available to the following groups of students: Students admitted graduates of a UMCP Master or PhD program and students admitted graduates of an AACSB-accredited masters program. Students outside the department should contact the Smith School of Business Masters Program Office starting the first day of registration for specific instruction on how to request 600- or 700-level courses. Requests for courses will be reviewed approximately two weeks prior to the start of the semester. For all course sections with GS or G, class will be held at the Shady Grove Campus. For all course sections with DC or D, class will be held at the Ronald Reagan Building/International Trade Center. For all course sections with BA or B, class will be held at the UMAB School of Nursing.

BMGT608B ELM: Special Topics: Career Development; (No credit) S-F. Part-time students who register for courses only at College Park should register for section 0501.

BA01 (06880) Hall, L.
Time and room to be arranged
DC01 (06882) Hall, L.
Time and room to be arranged
GS01 (06881) Hall, L.
Time and room to be arranged
0501 (06879) Hall, L.
Time and room to be arranged

BMGT608C (PermReq) ELM: Special Topics: Domestic and International Perspectives on Business and Public Policy; (No credit) S-F. For MBA majors only. This course will meet January 23-25, 2002 or on February 1 and February 8, 2002.

0101 (06887) Shaffer, B.
Meets 01/22/02-02/08/02
Time and room to be arranged
0201 (06888) Shaffer, B.
Meets 01/22/02-02/08/02
Time and room to be arranged
0301 (06889) Shaffer, B.
Meets 01/22/02-02/08/02
Time and room to be arranged
0401 (06890) Shaffer, B.
Meets 01/22/02-02/08/02
Time and room to be arranged

BMGT608D (PermReq) ELM: Special Topics: ELM: MBA Case Competition; (No credit) S-F. For MBA Students only.

0101 (06900) Lofstrom, S.
Meets 05/03/02-05/08/02
Time and room to be arranged
0201 (06901) Lofstrom, S.
Meets 05/03/02-05/08/02
Time and room to be arranged
0301 (06902) Lofstrom, S.
Meets 05/03/02-05/08/02
Time and room to be arranged

0401 (06903) Lofstrom, S.
Meets 05/03/02-05/08/02
Time and room to be arranged

BMGT608E ELM: Special Topics: ELM: Business Ethics; (No credit) S-F. Part-time students who register for courses only at College Park should register for Section 0501.

BA01 (06917) Loeb, S.
Time and room to be arranged
This course will be held on Sat, March 2, 2002 at the Shady Grove Campus.

DC01 (06916) Loeb, S.
Time and room to be arranged
This course will be held on Saturday, March 2, 2002 at the Shady Grove campus.

GS01 (06913) Loeb, S.
Time and room to be arranged
This section will meet March 2, 2002.

0101 (06914) Loeb, S.
Time and room to be arranged
This section will meet May 2-May 8 and May 10, 2002.

0501 (06915) Loeb, S.
Time and room to be arranged
This section will meet March 2, 2002 at the Shady Grove campus.

BMGT611 (PermReq) Managerial Accounting; (2) REG. Prerequisite: BMGT 610. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the 600-level courses.

0101 (06925) Finch, M.
Meets 01/28/02-03/14/02
TuTh 8:00am-9:50am (VMH 1202)
0201 (06926) Finch, M.
Meets 01/28/02-03/14/02
TuTh 10:05am-11:55am (VMH 1303)
0301 (06927) Peters, J.
Meets 01/28/02-03/14/02
TuTh 1:15pm-3:05pm (VMH 1202)
0401 (06928) Finch, M.
Meets 01/28/02-03/14/02
TuTh 3:20pm-5:10pm (VMH 1202)

BMGT615 (PermReq) Business Communications; (2) REG. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the 600-level courses.

BA01 (06938) Fitzgerald, K.
Meets 01/28/02-03/14/02
M 6:25pm-10:00pm (Arranged)
DC01 (06939) Parkey-Barao, T.
Meets 04/01/02-05/16/02
Th 6:25pm-10:00pm (DC C1)
DC02 (06940) Parkey-Barao, T.
Meets 04/01/02-05/16/02
W 6:25pm-10:00pm (DC C1)
GS01 (06941) Fitzgerald, K.
Meets 01/28/02-03/14/02
M 6:25pm-10:00pm (Arranged)
GS02 (06942) Fitzgerald, K.
Meets 01/28/02-03/14/02
Tu 6:25pm-10:00pm (Arranged)

BMGT620 (PermReq) Strategic Information Systems; (2) REG. For BMGT majors only. Nonmajors should review their registration eligibility in the statement preceding the 600-level courses.

0101 (06952) Palmer, J.
Meets 01/28/02-03/14/02
TuTh 10:05am-11:55am (VMH 1202)
0201 (06953) Sambamurthy, V.
Meets 01/28/02-03/14/02
TuTh 8:00am-9:50am (VMH 1303)
0301 (06954) Palmer, J.
Meets 01/28/02-03/14/02
TuTh 3:20pm-5:10pm (VMH 1303)
0401 (06955) Sambamurthy, V.
Meets 01/28/02-03/14/02
TuTh 1:15pm-3:05pm (VMH 1303)

BMGT630 (PermReq) Data Models and Decisions; (3) REG. For BMGT majors only. Nonmajors should review their registration eligibility in the statement preceding the 600-level courses.

BA01 (06965) Alt, F.
W 7:00pm-9:40pm (Arranged)
DC01 (06966) Alt, F.
Tu 7:00pm-9:40pm (DC C1)
DC02 (06967) Alt, F.
M 7:00pm-9:40pm (DC C1)
DC03 (06968) Alt, F.
Meets 01/26/02-04/13/02
Sa 2:00pm-6:30pm (CD C1)
This course will meet from 9:00-6:30 on January 26, and from 2:00-6:30pm on February 2, February 16, March 2, March 16, March 30, and April 13, 2002.

GS01 (06969) Jank, W.
W 7:00pm-9:40pm (Arranged)
GS02 (06970) Zantek, P.
Th 7:00pm-9:40pm (Arranged)

BMGT650 (PermReq) Marketing Management; (2) REG. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the 600-level courses.

BA01 (06980) Whitney, D.
Meets 04/01/02-05/16/02
M 6:25pm-10:00pm (Arranged)
DC01 (06981) Perry, A.
Meets 01/28/02-03/14/02
Th 6:25pm-10:00pm (DC C1)
DC02 (06982) Perry, A.
Meets 01/28/02-03/14/02
W 6:25pm-10:00pm (DC C1)
DC03 (06983) Drinkwine, L.
Meets 02/02/02-04/13/02
Sa 9:00am-1:00pm (DC C1)
This course will meet from 9:00am-1:00pm on February 2, February 16, March 2, March 16, March 30 and April 13, 2002.

GS01 (06984) Drinkwine, L.
Meets 04/01/02-05/16/02
M 6:25pm-10:00pm (Arranged)
GS02 (06985) Drinkwine, L.
Meets 04/01/02-05/16/02
Tu 6:25pm-10:00pm (Arranged)

BMGT663 (PermReq) Managing Human Capital; (2) REG. Prerequisite: BMGT 662. For BMGT majors only. Not open to students who have completed BMGT 661. Non-majors should review their registration eligibility in the statement preceding the 600-level courses.

DC03 (06995) Gowan, M.
Meets 04/27/02-05/25/02
Sa 9:00am-6:00pm (DC C1)
This course will meet from 9:00am until 6:00pm on April 27, May 11 and May 25, 2002.

0101 (06996) Lepak, D.
Meets 03/18/02-05/15/02
TuTh 10:05am-11:55am (VMH 1202)
0201 (06997) Lepak, D.
Meets 03/18/02-05/15/02
TuTh 8:00am-9:50am (VMH 1303)
0301 (06998) Gowan, M.
Meets 03/18/02-05/15/02
TuTh 3:20pm-5:10pm (VMH 1202)
0401 (06999) Gowan, M.
Meets 03/18/02-05/15/02
TuTh 1:15pm-3:05pm (VMH 1202)

BMGT671 (PermReq) Supply Chain Logistics and Operations Management; (2) REG. For BMGT majors only. Nonmajors should review their registration eligibility in the statement preceding the 600-level courses.

0101 (07009) Dresner, M.
Meets 03/18/02-05/15/02
TuTh 8:00am-9:50am (VMH 1202)
0201 (07010) Dresner, M.
Meets 03/18/02-05/15/02
TuTh 10:05am-11:55am (VMH 1303)
0301 (07011) Souza, G.
Meets 03/18/02-05/15/02
TuTh 1:15pm-3:05pm (VMH 1303)
0401 (07012) Chen, Z.
Meets 03/18/02-05/15/02
TuTh 3:20pm-5:10pm (VMH 1303)

BMGT683 (PermReq) The Global Economic Environment; (2) REG. For BMGT majors only. Not open to students who have completed BMGT 670. Non-majors should review their registration eligibility in the statement preceding the 600-level courses.

0101 (07022) Feinberg, S.
Meets 01/28/02-03/14/02
MW 1:15pm-3:05pm (VMH 1303)
0201 (07023) Feinberg, S.
Meets 01/28/02-03/14/02
MW 3:20pm-5:10pm (VMH 1303)
0301 (07024) Olson, C.
Meets 01/28/02-03/14/02
MW 8:00am-9:50am (VMH 1303)
0401 (07025) Olson, C.
Meets 01/28/02-03/14/02
MW 10:05am-11:55am (VMH 1303)

BMGT690 (PermReq) Strategic Management; (2) REG. Prerequisites: BMGT 615, BMGT 620, BMGT 640, BMGT 650, BMGT 681, BMGT 683. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the 600-level courses.

0101 (07035) Lofstrom, S.
Meets 03/18/02-05/15/02
MW 1:15pm-3:05pm (VMH 1303)
0201 (07036) Rindova, V.
Meets 03/18/02-05/15/02
MW 3:20pm-5:10pm (VMH 1303)
0301 (07037) Helleloid, D.
Meets 03/18/02-05/15/02
MW 8:00am-9:50am (VMH 1303)
0401 (07038) Helleloid, D.
Meets 03/18/02-05/15/02
MW 10:05am-11:55am (VMH 1303)

BMGT698 MBA Field Project; (3-6) REG. Majors only until the first day of classes. Departmental approval required for non-majors

0101 (07048) Sambamurthy, V.
Time and room to be arranged
For courses at the 600 and 700 levels, remaining seats will be available to the following groups of students: Students admitted graduates of a UMCP Master or PhD program and students admitted graduates of an AACSB-accredited masters program. Students outside the department should contact the Smith School of Business Masters Program Office starting the first day of registration for specific instruction on how to request 600- or 700-level courses. Requests for courses will be reviewed approximately two weeks prior to the start of the semester. For all course sections with GS or G, class will be held at the Shady Grove Campus. For all course sections with DC or D, class will be held at the Ronald Reagan Building/International Trade Center. For all course sections with BA or B, class will be held at the UMAB School of Nursing.

BMGT702 Applied Security Analysis and Portfolio Management; (3) REG. Prerequisite: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07066) Vandeweghe, M.
MW 12:30pm-1:45pm (VMH 1202)
BMGT703 Modeling and Designing IT Systems; (3) REG. Prerequisite: BMGT 620. For BMGT majors only. Credit will be granted for only one of the following: BMGT 703 or BMGT 725. Formerly BMGT 725. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

BA01 (07076) Darcy, D.
M 7:00pm-9:40pm (Arranged)
0101 (07077) Darcy, D.
TuTh 11:00am-12:15pm (VMH 1415)

BMGT704 Data Management Systems; (3) REG. Prerequisite: BMGT 620. For BMGT majors only. Credit will be granted for only one of the following: BMGT 704 or BMGT 721. Formerly BMGT 721. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

GS01 (07088) Gosain, S.
Tu 7:00pm-9:00pm (Arranged)

0101 (07087) Gosain, S.
Th 7:00pm-9:40pm (VMH 1203)

BMGT705 Telecommunications and the Internet; (3) REG. Prerequisite: BMGT 620. For BMGT majors only. Credit will be granted for only one of the following: BMGT 705 or BMGT 726.

Formerly BMGT 726. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07097) Parameswaran, M.
MW 2:00pm-3:15pm (VMH 1415)

BMGT708 (PermReq) Independent Study in Business and Management; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

BMGT710 Advanced Accounting Theory; (3) REG. Prerequisite: BMGT 610. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07217) Hardy, K.
M 7:00pm-9:40pm (VMH 1415)

BMGT711 Advanced Managerial Accounting; (3) REG. Prerequisites: permission of department; and completion of all first year MBA courses before registering for this course. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07227) Gordon, L.
Th 7:00pm-9:40pm (VMH 1415)

BMGT720 Information Technology and Corporate Transformation; (3) REG. Prerequisite: BMGT 620. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07237) Lucas, H.
TuTh 2:00pm-3:15pm (VMH 1415)

BMGT723 Electronic Commerce: Business Models and Technology; (3) REG. Prerequisite: BMGT 620. For BMGT majors only. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

DC01 (07248) Viswanathan, S.
Th 7:00pm-9:40pm (DC G1)
0101 (07250) Viswanathan, S.
MW 12:30pm-1:45pm (VMH 1415)

BMGT727 Security and Control of Information Systems; (3) REG. Prerequisite: BMGT 620. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

GS01 (07260) Emerson, M.
W 7:00pm-9:40pm (Arranged)
0101 (07261) Hazari, S.
MW 3:30pm-4:45pm (VMH 1415)

BMGT733 Data Analysis for Decision Makers; (3) REG. Prerequisite: BMGT 630 or equivalent. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07271) Lele, S.
MW 9:30am-10:45am (VMH 1203)
0201 (07272) Lele, S.
MW 11:00am-12:15pm (VMH 1203)

BMGT737 Management Simulation; (3) REG. Prerequisite: BMGT 630. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07281) Wagner, M.
Tu 7:00pm-9:40pm (VMH 2203)

BMGT740 New Venture Financing; (3) REG. Prerequisite: BMGT 640 or permission of department. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

GS01 (07291) Sherman, A.
Tu 7:00pm-9:40pm (SGI 219)

This is an interactive video (distance delivery) course. We are using two-way video and audio interactive videoconferencing technology to deliver this course.

0101 (07292) Sherman, A.
Tu 7:00pm-9:40pm (VMH 1415)

This is an interactive video (distance delivery) course. We are using two-way video and audio interactive videoconferencing technology to deliver this course.

BMGT741 Advanced Financial Management; (3) REG. Prerequisite: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07302) Maksimovic, V.
MW 3:30pm-4:45pm (VMH 1202)
0201 (07304) Jain, B.
M 7:05pm-9:45pm (VMH 1207)
0401 (07303) White, S.
M 7:00pm-9:40pm (VMH 1202)

BMGT742 Financial Valuation and Strategy; (3) REG. Prerequisite: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

DC01 (07313) Hauswald, R.
Tu 7:00pm-9:40pm (Arranged)
GS01 (07314) Cichello, M.
Th 7:00pm-9:40pm (Arranged)
0101 (07315) Cichello, M.
TuTh 3:30pm-4:45pm (VMH 1203)

BMGT743 Investment Management; (3) REG. Corequisite: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

BA01 (07325) Avramov, D.
Th 7:00pm-9:40pm (Arranged)
DC01 (07330) STAFF
W 7:00pm-9:40pm (Arranged)
GS01 (07326) Avramov, D.
W 7:00pm-9:40pm (Arranged)
0101 (07327) Werners, R.
TuTh 2:00pm-3:15pm (VMH 1318)
0201 (07328) Werners, R.
TuTh 11:00am-12:15pm (VMH 1318)
0301 (07329) Vandeweghe, M.
MW 2:00pm-3:15pm (VMH 1202)

BMGT744 Futures Contracts and Options Management; (3) REG. Prerequisites: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

BA01 (07339) Madan, D.
M 7:00pm-9:40pm (Arranged)
GS01 (07342) Willard, G.
M 7:00pm-9:40pm (Arranged)
0101 (07340) Willard, G.
MW 2:00pm-3:15pm (VMH 1203)

BMGT

For the most up-to-date course information and seat counts, check out the Schedule of Classes on the web at: www.testudo.umd.edu.

BSCI 45

BMGT745 Financial Institutions Management; (3) REG.
Prerequisite: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07351) Jones, J.
 W 7:00pm-9:40pm (VMH 1303)

BMGT746 International Financial Management; (3) REG.
Prerequisite: BMGT 640. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07363) Hauswald, R.
 Th 7:00pm-9:40pm (Arranged)
 0101 (07362) Hauswald, R.
 TuTh 2:00pm-3:15pm (VMH 1203)

BMGT751 Marketing Communications Management; (3) REG.
Prerequisite: BMGT 650. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 GS01 (07372) Sheinin, D.
 W 7:00pm-9:40pm (Arranged)
 0101 (07373) Sheinin, D.
 MW 2:00pm-3:15pm (VMH 1207)

BMGT752 Marketing Research Methods; (3) REG. Prerequisites: BMGT 630; and BMGT 650. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07384) Kannan, P.
 Tu 7:00pm-9:40pm (VMH 1303)

BMGT753 International Marketing; (3) REG. Prerequisite: BMGT 650. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07393) Shankar, V.
 Tu 7:00pm-9:40pm (DC G1)

BMGT754 Buyer Behavior Analysis; (3) REG. Prerequisite: BMGT 650. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07403) Wagner, J.
 Meets 02/02/02-03/16/02
 TBA (DC G1)
 This course will meet on four Saturdays (February 2, February 16, March 2 and March 16, 2002) from 9:00AM to 7:00PM

BMGT760 Motivations and Managing Effective Performance; (3) REG. For BMBA, BMSB, BMJT, BMBM, LMBA, and BMSW majors only. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07404) Bartol, K.
 MW 11:00am-12:15pm (VMH 1415)

BMGT764 Executive Power and Negotiation; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07415) Stevens, C.
 Meets 01/28/02-03/13/02
 W 7:00pm-10:00pm (Arranged)
 F 6:00pm-9:00pm (Arranged)
 This course will meet January 28 through March 13, 2002.

0101 (07413) Russell, J.
 Tu 7:00pm-9:40pm (VMH 1202)
 0201 (07416) Russell, J.
 Tu 2:00pm-4:40pm (VMH 1314)
 0401 (07414) Russell, J.
 Th 2:00pm-4:40pm (VMH 1314)

BMGT765 Organizational Behavior: A Multicultural Perspective; (3) REG. Prerequisite: BMGT 660. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 GS01 (07424) Gannon, M.
 Meets 02/02/01-03/16/02
 Time and room to be arranged
 This course will meet on four Saturdays (February 2, February 16, March 16, and March 23, 2002) from 8:30-6:00 p.m.

BMGT767 Implementing Strategy: Organizing to Compete; (3) REG/AUD. Prerequisite: completion of the MBA core requirements or permission of department. Corequisite: BMGT 690. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07425) Goldstein, R.
 W 7:00pm-9:40pm (VMH 1314)

BMGT770 Transportation Management; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07434) Dewitt, W.
 M 7:00pm-9:40pm (VMH 1203)

BMGT772 Logistics Management; (3) REG. For BMGT majors only or permission of department. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 GS01 (07444) Dresner, M.
 Time and room to be arranged
 This course will meet two weekends, January 26-27 and February 2-3, 2002 from 8:00AM to 6:00PM.

BMGT773 International Logistics and Transportation Management; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 BA01 (07454) Carter, C.
 Time and room to be arranged
 This course will be held Fridays, 1-6pm; Saturdays and Sundays, 10am-6pm on February 8-10 and February 15-17, 2002.

BMGT780 New Venture Creation; (3) REG. Prerequisite: completion of MBA core requirements or permission of department. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 BA01 (07464) Shah, P.
 Tu 7:00pm-9:40pm (Arranged)
 0101 (07465) Sanders, J.
 M 7:00pm-9:40pm (VMH 1314)

BMGT784 Technology Entrepreneurship; (3) REG. For MBA majors only. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07475) Shane, S.
 MW 9:30am-10:45am (VMH 1415)

BMGT786 Venture Capital for Investors and Entrepreneurs; (3) REG. For MBA majors only. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07485) Fredrick, S.
 M 7:00pm-9:40pm (DC G1)

BMGT792 Industry and Competitor Analysis; (3) REG. Recommended: BMGT 690. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 BA01 (07505) Helleloid, D.
 Th 7:00pm-9:40pm (Arranged)

BMGT794 The Environment of International Business; (3) REG/AUD. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07515) Morici, P.
 TBA (DC C1)

This course will meet two weekends (February 9-10 and March 9-10, 2002) from 9:00am-6:30pm.

BMGT795 Global Strategy; (3) REG. Corequisite: BMGT 690. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07525) Gupta, A.
 M 7:00pm-9:40pm (DC G1)
 0101 (07526) Gupta, A.
 Tu 8:00am-10:40am (VMH 1207)

BMGT796 (PermReg) Business Plan Review; (3) REG. 3 semester hours. For MBA majors only. Admission is by permission of instructor.
 0101 (07536) Gross, P.
 W 5:00pm-6:15pm (VMH 1415)

BMGT797 (PermReg) Business Plan Review and Research; (3) REG. Prerequisite: BMGT 796. 3 semester hours. For MBA majors only. Admission is by permission of instructor. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07546) Gross, P.
 W 5:00pm-6:15pm (VMH 1415)

BMGT798 Special Topics in Business and Management: E-Business Strategy; (3) REG. Non-Majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07547) Shankar, V.
 Time and room to be arranged
 This course will meet two weekends from 7:30am-5:30pm: April 6-7 and April 13-14, 2002.

BMGT798A Special Topics in Business and Management: Fixed Income Securities; (3) REG. This course is restricted to students with 24 credits of graduate course work completed with the exception of MS students in The Smith School. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07556) Downing, C.
 Th 7:00pm-9:40pm (VMH 1202)

BMGT798B Special Topics in Business and Management: Computational Finance; (3) REG. This course is restricted to students with 24 credits of graduate course work completed with the exception of MS students in the Smith school. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07566) Rossi, C.
 W 7:00pm-9:40pm (VMH 1415)

BMGT798C Special Topics in Business and Management: Product Management; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (08197) Sheinin, D.
 MW 9:30am-10:45am (VMH 1202)

BMGT798D Special Topics in Business and Management: Decision Modeling with Spreadsheets; (3) REG/AUD. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07567) Anandalingam, G.
 TuTh 3:30pm-4:45pm (VMH 1207)

BMGT798E Special Topics in Business and Management: Social Entrepreneurship; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07576) Sanders, J.
 W 7:00pm-9:40pm (VMH 1202)

BMGT798G Special Topics in Business and Management: Organizational Change; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07586) Taylor, M.
 M 7:00pm-9:40pm (VMH 1303)

BMGT798I Special Topics in Business and Management: The American Innovation System; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 DC01 (07587) Dunn, R.
 Time and room to be arranged
 This course will meet on the following four Saturdays from 9:00am-6:30pm: March 9, March 23, April 6 and April 20, 2002

BMGT798J Special Topics in Business and Management: Financial Statement Analysis; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 BA01 (07596) Sengupta, P.
 W 7:00pm-9:40pm (Arranged)
 0101 (07597) Sengupta, P.
 MW 11:00am-12:15pm (VMH 1202)

BMGT798L Special Topics in Business and Management: Business of Biotechnology; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07617) Prakash, J.
 Th 7:00pm-9:40pm (VMH 1303)

BMGT798M Special Topics in Business and Management: Management of Technology Fundamentals; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.

0101 (07627) Souza, G.
 W 7:00pm-9:40pm (VMH 1203)

BMGT798N Special Topics in Business and Management: Globalization of Knowledge Management; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 GS01 (07637) Cardullo, M.
 Time and room to be arranged
 This course will meet on four Saturdays from 8:00am-5:30pm: April 6, 13, 20, and 27, 2002.

BMGT798R Special Topics in Business and Management: Strategic Project Management; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 GS01 (07658) Reger, R.
 M 7:00pm-9:00pm (Arranged)
 This course will also meet from 8:30am-5:00pm on Saturday, April 6 and Saturday, April 20, 2002.

BMGT798T Special Topics in Business and Management: Electronic Channels; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 BA01 (07677) Kannan, P.
 Meets 02/09/02-04/13/02
 Time and room to be arranged
 This course will be held on four Saturdays (February 9, February 23, March 9, and April 13) from 8:00 a.m.-6:00 p.m.

BMGT798V Special Topics in Business and Management: Telecommunication and Technology Policy: Internet Economics; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07697) Boroumand, J.
 Tu 7:00pm-9:40pm (VMH 1203)

BMGT798W Special Topics in Business and Management: Leadership Development; (3) REG. Non-majors should review their registration eligibility in the statement preceding the 700-level courses.
 GS01 (07707) Stevens, C.
 Meets 01/28/02-03/16/02
 Th 7:00pm-10:00pm (Arranged)
 Sa 10:00am-1:00pm (Arranged)
 This course will meet January 28 through March 16, 2002 with the exception of March 2, 2002, when the Part-Time Ethics ELM meets.

BMGT798X Special Topics in Business and Management: Managing the Real Time Supply Chain; (3) REG. This course is restricted to students with 24 credits in graduate course work completed with the exception of MS students in the Smith School. Non-majors review their registration eligibility in the statement preceding the 700-level courses.
 0101 (07718) Corsi, T.
 W 7:00pm-9:40pm (VMH 1207)

BMGT799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

BMGT808A Doctoral Seminar: Accounting; (3) REG.
 0101 (07845) Kim, O.
 W 2:00pm-4:40pm (PLS 1176)

BMGT808B Doctoral Seminar: Selection; (3) REG.
 0101 (07855) Williamson, I.
 Tu 2:00pm-4:40pm (UCT 217)

BMGT808C Doctoral Seminar: Marketing Strategy; (3) REG.
 0101 (07865) Ratchford, B.
 F 2:00pm-4:40pm (UCT 217)

BMGT808D Doctoral Seminar: Supply Chain Management Research; (3) REG.
 0101 (07875) Carter, C.
 M 2:00pm-4:40pm (UCT 217)

BMGT808G Doctoral Seminar: Research Methods in Information Technology; (3) REG/AUD.
 0101 (07905) Lucas, H.
 TuTh 10:30am-11:45am (VMH 4370)

BMGT808I Doctoral Seminar: Innovation and Strategic Change; (3) REG.
 0101 (07915) Katila, R.
 M 10:00am-12:40pm (UCT 217)

BMGT808J Doctoral Seminar: Selected Topics in Advanced Managerial Accounting; (3) REG/AUD.
 0101 (57193) Gordon, L.
 Th 7:00pm-9:40pm (VMH 1415)

BMGT808K Doctoral Seminar: Strategic Management of IT: Adoption, Management, and Value Leverage; (3) REG.
 0101 (08195) Agarwal, R.
 W 7:00pm-9:00pm (VMH 4333)
 This course will be team-taught by Drs. V. Sambamurthy and Ritu Agarwal.

BMGT808L Doctoral Seminar: Operations Management; (3) REG.
 0101 (08196) Assad, A.
 W 4:00pm-6:40pm (VMH 4333)

BMGT814 Current Problems of Professional Practice; (3) REG.
 0101 (07925) Loeb, S.
 M 4:00pm-6:40pm (VMH 4333)

BMGT828 Independent Study in Business and Management; (1-9) REG. Individual Instruction course: contact department or instructor to obtain section number.

BMGT828A Independent Study in Business and Management: Financial Research Methodology; (1.5) REG.
 0101 (08042) Maksimovic, V.
 F 10:00am-11:20am (UCT 217)

BMGT831 Operations Research: Extension of Linear Programming and Network Analysis; (3) REG. Prerequisite: BMGT 830 or equivalent; or permission of department.
 0101 (08052) Golden, B.
 TuTh 3:30pm-4:45pm (VMH 1415)

BMGT841 Seminar in Corporate Finance; (3) REG/AUD.
Prerequisite: permission of department.
 0101 (08053) Senbet, L.
 Tu 5:00pm-7:00pm (VMH 4333)

BMGT864 Seminar in Leadership; (3) REG/AUD. Prerequisite: BMGT 660 or equivalent.
 0101 (08054) Sims, H.
 Th 2:00pm-4:40pm (UCT 217)

BMGT880 Business Research Methodology; (3) REG.
 0101 (08062) Bartol, K.
 W 4:00pm-6:40pm (UCT 217)

BMGT899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

BSCI Biological Sciences Program (Life Sciences)

All Undergraduate Courses in the Biological Sciences have been reorganized and are now provided in a single course listing. BSCI Undergraduate courses formerly listed as Biology (BIOL), Entomology (ENTM), Microbiology (MICB), Plant Biology (PBIO) and Zoology (ZOO) have been integrated into this listing. For more information about the renumbering of courses, please consult the College of Life Sciences web site (<http://www.life.umd.edu>).

The sponsoring department for each course is provided in the course listing. Consult the sponsoring department if you have questions about an individual course (sponsoring departments: BIOL - Department of Biology, 2227 Biol-Psyc Building; BSCI - Biological Sciences Program, 1322 Symons Hall; CBMG - Department of Cell Biology and Molecular Genetics, 1219 H.J. Patterson Building; ENTM - Entomology, 4112 PLS Building).

Registration of BSCI course sections which begin with "81" is restricted to students who enroll through the Science in the Evening Program in the College of Life Sciences. Please note that this class is charged at the regular part-time tuition rate (on a per credit basis), even for full-time students. To register or to learn more about the Science in the Evening program, you must contact the Life Sciences Outreach and Special Programs Office at (301) 405-6892.

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to consult the instructor prior to course enrollment to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required, and what alternatives, if any, are available.

The College of Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

BSCI103 The World of Biology; (4) REG. CORE: LL Formerly: BIOL 101 and BIOL 102. Credit will be granted for only one of the following: BSCI 103 or BSCI 105. (Sponsoring Dept.: BSCI) Students must pay a \$40.00 Laboratory Materials fee.

1101 (08228) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 M 12:00pm-2:50pm (HJP 1105) Lab
 1103 (08229) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 M 3:00pm-5:50pm (HJP 1105) Lab
 1105 (08230) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 Tu 11:00am-1:50pm (HJP 1105) Lab
 1107 (08231) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 Tu 2:00pm-4:50pm (HJP 1105) Lab
 1109 (08232) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 Tu 5:00pm-7:50pm (HJP 1105) Lab
 1111 (08233) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 W 9:00am-11:50am (HJP 1105) Lab
 1113 (08234) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 W 12:00pm-2:50pm (HJP 1105) Lab
 1115 (08235) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 W 3:00pm-5:50pm (HJP 1105) Lab
 1117 (08236) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 Th 11:00am-1:50pm (HJP 1105) Lab
 1119 (08237) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 Th 2:00pm-4:50pm (HJP 1125) Lab
 1121 (08238) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 Th 5:00pm-7:50pm (HJP 1105) Lab
 1123 (08239) Hellman, J.
 TuTh 9:30am-10:45am (SKN 0200)
 F 9:00am-11:50am (HJP 1105) Lab

BSCI105 Principles of Biology I; (4) REG/P-F/AUD. CORE: LL Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIOL 101 or BSCI 105/BIOL 105. Formerly BIOL 105. (Sponsoring Dept.: BSCI) Students must pay a \$40.00 Laboratory Materials fee.

5121 (08249) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 Tu 8:00am-10:50am (HJP 1236) Lab
 5123 (08250) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 Tu 11:00am-1:50pm (HJP 1236) Lab
 5124 (08251) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 Tu 11:00am-1:50pm (HJP 1235) Lab
 5125 (08252) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 Tu 2:00pm-4:50pm (HJP 1236) Lab
 5126 (08253) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 Tu 2:00pm-4:50pm (HJP 1235) Lab
 5133 (08254) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 W 11:00am-1:50pm (HJP 1236) Lab
 5135 (08255) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 W 2:00pm-4:50pm (HJP 1236) Lab
 5141 (08256) St. Leger, R.
 MWF 8:00am-8:50am (BPS 1240)
 Th 8:00am-10:50am (HJP 1236) Lab

CORE Codes: LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History

- 5143 (08257) St. Leger, R.
MWF 8:00am-8:50am (BPS 1240)
Th 11:00am-1:50pm (HJP 1236) Lab
- 5145 (08258) St. Leger, R.
MWF 8:00am-8:50am (BPS 1240)
Th 2:00pm-4:50pm (HJP 1236) Lab
- 5221 (08259) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Tu 8:00am-10:50am (HJP 1226) Lab
- 5222 (08260) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Tu 8:00am-10:50am (HJP 1235) Lab
- 5223 (08261) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Tu 11:00am-1:50pm (HJP 1226) Lab
- 5225 (08262) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Tu 2:00pm-4:50pm (HJP 1226) Lab
- 5231 (08263) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
W 8:00am-10:50am (HJP 1226) Lab
- 5232 (08264) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
W 8:00am-10:50am (HJP 1235) Lab
- 5233 (08265) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
W 11:00am-1:50pm (HJP 1226) Lab
- 5241 (08266) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Th 8:00am-10:50am (HJP 1226) Lab
- 5242 (08267) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Th 8:00am-10:50am (HJP 1235) Lab
- 5243 (08268) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Th 11:00am-1:50pm (HJP 1226) Lab
- 5245 (08269) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
Th 2:00pm-4:50pm (HJP 1226) Lab
- 5251 (08270) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)
F 8:00am-10:50am (HJP 1226) Lab

8101 (*****) Sniezek, J.
Enrollment in sections 8101-8102 is limited to students enrolled in the Science in the Evening continuing education program. Contact (301) 405-7941 for further information.

Tu 6:00pm-9:00pm (HJP 2242)
Th 6:00pm-8:50pm (HJP 1226) Lab

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

- 8102 (*****) Sniezek, J.
Tu 6:00pm-9:00pm (HJP 2242)
Th 6:00pm-8:50pm (HJP 1235) Lab

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

BSCI105M (PermReq) Principles of Biology I; (4) REG/P-F/AUD. CORE: LL Prerequisite: placement in MATH 110 or higher. For science majors. Credit will be granted for only one of the following: BSCI 103/BIO 101 or BSCI 105/BIO 105. Formerly BSCI 105. Prerequisite: BSCI 105 taken within twelve months of the semester in which BSCI 105 is taken. A student is eligible to take this course only if the lab scores received in BSCI 105 the last time it was taken, totaled at least 80 percent of the maximum possible total. These scores will count for part of the grade in BSCI 105M.

- 0101 (08282) St. Leger, R.
MWF 2:00pm-2:50pm (HJP 0226)
- 0102 (08283) Racusen, R.
MWF 2:00pm-2:50pm (BPS 1240)

BSCI106 Principles of Biology II; (4) REG/P-F/AUD. CORE: LL Prerequisite: MATH 110 placement. For science majors. Formerly BSCI 106. (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

- 6113 (08293) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
M 12:00pm-2:50pm (HJP 2103) Lab
- 6123 (08294) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
Tu 11:00am-1:50pm (HJP 2103) Lab
- 6131 (08295) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
W 8:00am-10:50am (HJP 2103) Lab
- 6134 (08296) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
W 12:00pm-2:50pm (HJP 2104) Lab
- 6136 (08297) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
W 12:00pm-2:50pm (HJP 2103) Lab
- 6137 (08298) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
Th 5:00pm-7:50pm (HJP 2104) Lab
- 6141 (08299) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
M 9:00am-11:50am (HJP 2103) Lab
- 6142 (08300) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
M 9:00am-11:50am (HJP 2104) Lab
- 6143 (08301) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
Tu 8:00am-10:50am (HJP 2103) Lab
- 6144 (08302) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
Tu 2:00pm-4:50pm (HJP 2104) Lab
- 6145 (08303) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
W 3:00pm-5:50pm (HJP 2103) Lab
- 6146 (08304) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
Th 11:00am-1:50pm (HJP 2103) Lab

- 6210 (08305) Dudash, M.
TuTh 12:30pm-1:45pm (HJP 0226)
Tu 5:00pm-8:00pm (HJP 2103) Lab
- 6227 (08306) Dudash, M.
TuTh 12:30pm-1:45pm (HJP 0226)
W 8:00am-10:50am (HJP 2104) Lab
- 6231 (08307) Dudash, M.
TuTh 12:30pm-1:45pm (HJP 0226)
W 3:00pm-5:50pm (HJP 2104) Lab
- 6243 (08308) Dudash, M.
TuTh 12:30pm-1:45pm (HJP 0226)
Th 2:00pm-4:50pm (HJP 2103) Lab
- 6244 (08309) Dudash, M.
TuTh 12:30pm-1:45pm (HJP 0226)
Th 2:00pm-4:50pm (HJP 2104) Lab
- 6245 (08310) Dudash, M.
TuTh 12:30pm-1:45pm (HJP 0226)
Th 5:00pm-7:50pm (HJP 2103) Lab

BSCI106H Principles of Biology II; (4) REG/P-F/AUD. CORE: LL Prerequisite: MATH 110 placement. For science majors. Formerly BSCI 106. Restricted to University Honors Program students. (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

- 0110 (08320) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
M 12:00pm-2:50pm (HJP 2104) Lab
- 0111 (08321) Dudash, M.
MWF 1:00pm-1:50pm (BPS 1240)
M 3:00pm-5:50pm (HJP 2104) Lab

BSCI106S Principles of Biology II; (4) REG/P-F/AUD. CORE: LL Prerequisite: MATH 110 placement. For science majors. Formerly BSCI 106. Restricted to College Park Scholars - Life Sciences. (Sponsoring Dept.: BSCI). Students must pay a \$40.00 Laboratory Materials fee.

- 6124 (08331) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
Tu 11:00am-1:50pm (HJP 2104) Lab
- 6126 (08332) Jensen, J.
MWF 11:00am-11:50am (BPS 1240)
Tu 2:00pm-4:50pm (HJP 2103) Lab
- 6224 (08333) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
M 3:00pm-5:50pm (HJP 2103) Lab
- 6226 (08334) Kent, B.
MWF 1:00pm-1:50pm (BPS 1240)
Th 11:00am-1:50pm (HJP 2104) Lab

BSCI120 Insects; (3) REG/P-F/AUD. CORE: LS Formerly ENTM 100. (Sponsoring Dept.: ENTM)

- 0101 (08344) Armstrong, E.
TuTh 2:00pm-2:50pm (HJP 0226)
Tu 1:00pm-1:50pm (PLS 1161) Dis
- 0102 (08345) Armstrong, E.
TuTh 2:00pm-2:50pm (HJP 0226)
Th 1:00pm-1:50pm (PLS 1161) Dis
- 0103 (08346) Armstrong, E.
TuTh 2:00pm-2:50pm (HJP 0226)
Tu 3:00pm-3:50pm (PLS 1161) Dis
- 0105 (08347) Armstrong, E.
TuTh 2:00pm-2:50pm (HJP 0226)
Th 3:00pm-3:50pm (PLS 1161) Dis

BSCI122 Microbes and Society; (4) REG/P-F/AUD. CORE: LL Credit will be granted for only one of the following: BSCI 122 or BSCI 223. Formerly MICB 100. (Sponsoring Dept.: CBMG) Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08357) Benson, S.
MWF 9:00am-9:50am (PLS 1146)
M 10:00am-10:50am (MCB 1206) Lab
- 0102 (08358) Benson, S.
MWF 9:00am-9:50am (PLS 1146)
M 11:00am-11:50am (MCB 1206) Lab
- 0103 (08359) Benson, S.
MWF 9:00am-9:50am (PLS 1146)
M 12:00pm-12:50pm (MCB 1206) Lab

BSCI124 Plant Biology for Non-Science Students; (3) REG/P-F/AUD. For non-science majors only. Not open to students who have completed BSCI 105/BIO 105. Formerly PBIO 100. "CORE Life Sciences Lab (LL) Course only when taken concurrently with BSCI 125. (Sponsoring Dept.: CBMG)

- 2001 (08369) Bean, G.
TuTh 11:00am-12:15pm (HJP 0226)
- 3001 (08370) Bottino, P.
TuTh 9:30am-10:45am (HJP 0226)

BSCI125 Laboratory in Plant Biology; (1) REG/P-F/AUD. Pre- or corequisite: BSCI 124. For non-science majors only. Formerly PBIO 101. "CORE Life Sciences Lab (LL) Course only when taken concurrently with BSCI 124. (Sponsoring Dept.: CBMG) Students must pay a \$40.00 Laboratory Materials fee.

- 1101 (08380) Caines, A.
M 12:00pm-3:00pm (HJP 3104) Lab
- 1102 (08381) Caines, A.
M 12:00pm-3:00pm (HJP 3127) Lab
- 1103 (08382) Caines, A.
M 3:00pm-6:00pm (HJP 3104) Lab
- 1104 (08383) Caines, A.
M 3:00pm-6:00pm (HJP 3127) Lab
- 1107 (08384) Caines, A.
Tu 12:30pm-3:30pm (HJP 3104) Lab
- 1108 (08385) Caines, A.
Tu 12:30pm-3:30pm (HJP 3127) Lab
- 1109 (08386) Caines, A.
Tu 3:30pm-6:30pm (HJP 3104) Lab
- 1110 (08387) Caines, A.
Tu 3:30pm-6:30pm (HJP 3127) Lab
- 1113 (08388) Caines, A.
W 12:00pm-3:00pm (HJP 3104) Lab
- 1114 (08389) Caines, A.
W 12:00pm-3:00pm (HJP 3127) Lab
- 1115 (08390) Caines, A.
W 3:00pm-6:00pm (HJP 3104) Lab
- 1116 (08391) Caines, A.
W 3:00pm-6:00pm (HJP 3127) Lab
- 1119 (08392) Caines, A.
Th 12:30pm-3:30pm (HJP 3104) Lab
- 1120 (08393) Caines, A.
Th 12:30pm-3:30pm (HJP 3127) Lab
- 1121 (08394) Caines, A.
Th 3:30pm-6:30pm (HJP 3104) Lab
- 1122 (08395) Caines, A.
Th 3:30pm-6:30pm (HJP 3127) Lab

BSCI1202 Human Anatomy and Physiology II; (4) REG/P-F/AUD. Prerequisite: BSCI 201 or permission of department. Formerly ZOOL 202. (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08405) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
M 1:00pm-4:00pm (BPS 0205) Lab
- 0102 (08406) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
M 4:00pm-7:00pm (BPS 0205) Lab
- 0103 (08407) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
Tu 11:00am-2:00pm (BPS 0205) Lab
- 0104 (08408) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
Tu 2:00pm-5:00pm (BPS 0205) Lab
- 0105 (08409) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
W 9:00am-12:00pm (BPS 0205) Lab
- 0106 (08410) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
W 1:00pm-4:00pm (BPS 0205) Lab
- 0107 (08411) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
W 4:00pm-7:00pm (BPS 0205) Lab
- 0108 (08412) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
Th 11:00am-2:00pm (BPS 0205) Lab
- 0109 (08413) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
Th 2:00pm-5:00pm (BPS 0205) Lab
- 0110 (08414) Opoku-Edusei, J.
MWF 12:00pm-12:50pm (BPS 1240)
F 9:00am-12:00pm (BPS 0205) Lab

BSCI205 Environmental Science; (3) REG/P-F/AUD. CORE: LS Formerly PBIO 235. (Sponsoring Dept.: BIOL)

- 0101 (08424) Koines, P.
MWF 11:00am-11:50am (BPS 1250)
F 9:00am-9:50am (PLS 1158) Dis
- 0102 (08425) Koines, P.
MWF 11:00am-11:50am (BPS 1250)
F 10:00am-10:50am (PLS 1158) Dis
- 0103 (08426) Koines, P.
MWF 11:00am-11:50am (BPS 1250)
F 11:00am-11:50am (PLS 1158) Dis
- 0104 (08427) Koines, P.
MWF 11:00am-11:50am (BPS 1250)
Th 9:00am-9:50am (PLS 1184) Dis
- 0105 (08428) Koines, P.
MWF 11:00am-11:50am (BPS 1250)
Th 10:00am-10:50am (PLS 1184) Dis
- 0106 (08429) Koines, P.
MWF 11:00am-11:50am (BPS 1250)
Th 11:00am-11:50am (PLS 1184) Dis

BSCI206 Chesapeake: A Living Resource; (3) REG/P-F/AUD. CORE: LS Credit will be granted for only one of the following: BSCI 206 or BSCI 373. Formerly PBIO 255. (Sponsoring Dept.: BIOL).

- 0101 (08439) Koines, P.
MWF 2:00pm-2:50pm (HJP 2242)

BSCI222 Principles of Genetics; (4) REG/P-F/AUD. Prerequisites: BSCI 105, one year college chemistry. Credit will be granted for only one of the following: BSCI 222/BIO 222 or HORT 274. Formerly BSCI 222. (Sponsoring Dept.: BSCI).

- 7112 (08449) Imberski, R.
MWF 9:00am-9:50am (BPS 1240)
M 11:00am-12:50pm (BPS 1124) Dis
- 7113 (08450) Imberski, R.
MWF 9:00am-9:50am (BPS 1240)
Tu 10:00am-11:50am (PLS 1168) Dis
- 7114 (08451) Imberski, R.
MWF 9:00am-9:50am (BPS 1240)
Tu 12:00pm-1:50pm (PLS 1168) Dis
- 7115 (08452) Imberski, R.
MWF 9:00am-9:50am (BPS 1240)
Tu 2:00pm-3:50pm (PLS 1168) Dis
- 7116 (08453) Imberski, R.
MWF 9:00am-9:50am (BPS 1240)
W 11:00am-12:50pm (PLS 1176) Dis
- 7117 (08454) Imberski, R.
MWF 9:00am-9:50am (BPS 1240)
Th 10:00am-11:50am (PLS 1168) Dis
- 7118 (08455) Fenster, C.
TuTh 11:00am-12:15pm (BPS 1250)
M 1:00pm-2:50pm (PLS 1168) Dis
- 7119 (08456) Fenster, C.
TuTh 11:00am-12:15pm (BPS 1250)
M 4:00pm-5:50pm (PLS 1176) Dis
- 7120 (08457) Fenster, C.
TuTh 11:00am-12:15pm (BPS 1250)
W 11:00am-12:50pm (BPS 1234) Dis
- 7121 (08458) Fenster, C.
TuTh 11:00am-12:15pm (BPS 1250)
W 1:00pm-2:50pm (BPS 1234) Dis
- 7123 (08459) Fenster, C.
TuTh 11:00am-12:15pm (BPS 1250)
W 4:00pm-5:50pm (PLS 1168) Dis

- 8101 (*****) Jack, L.

Enrollment in section 8101 is limited to students enrolled in the Science in the Evening continuing education program. Contact (301) 405-7941 for further information.

Tu 6:00pm-9:00pm (PLS 1111)
Th 6:00pm-8:00pm (PLS 1168) Dis

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

BSCI223 General Microbiology; (4) REG/P-F/AUD. CORE: LL Prerequisite: BSCI 105. Credit will be granted for only one of the following: BSCI 122 or BSCI 223. Formerly MICB 200. (Sponsoring Dept.: CBMG) Students must pay a \$40.00 Laboratory Materials fee. This course is team taught by Patty Shields and Ann Smith

- 1101 (08470) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
MW 9:00am-10:50am (MCB 1201) Lab
- 1105 (08471) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
MW 9:00am-10:50am (MCB 1205) Lab
- 1121 (08472) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
TuTh 9:00am-10:50am (MCB 1201) Lab
- 1125 (08473) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
TuTh 9:00am-10:50am (MCB 1205) Lab

- 1201 (08474) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
MW 12:00pm-1:50pm (MCB 1201) Lab
- 1205 (08475) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
MW 12:00pm-1:50pm (MCB 1205) Lab
- 1221 (08476) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
TuTh 12:00pm-1:50pm (MCB 1201) Lab
- 1225 (08477) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
TuTh 12:00pm-1:50pm (MCB 1205) Lab
- 1301 (08478) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
MW 2:00pm-3:50pm (MCB 1201) Lab
- 1305 (08479) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
MW 2:00pm-3:50pm (MCB 1205) Lab
- 1321 (08480) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
TuTh 2:00pm-3:50pm (MCB 1201) Lab
- 1325 (08481) Smith, A.
TuTh 11:00am-11:50am (BPS 1240)
TuTh 2:00pm-3:50pm (MCB 1205) Lab

8101 (*****) Hall, E.
Enrollment in section 8101-8102 is limited to students enrolled in the Science in the Evening continuing education program. Contact (301) 405-7941 for further information.

TuTh 6:00pm-6:50pm (MCB 1207)
TuTh 7:00pm-9:00pm (MCB 1201) Lab

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

- 8102 (*****) Hall, E.

TuTh 6:00pm-6:50pm (MCB 1207)
TuTh 7:00pm-9:00pm (MCB 1205) Lab

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

BSCI224 Animal Diversity; (4) REG/P-F/AUD. CORE: LL Prerequisite: BSCI 106. Formerly ZOOL 210. (Sponsoring Dept.: BIOL) Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08493) Reaka-Kudla, M.
TuTh 9:30am-10:45am (BPS 1250)
Tu 11:00am-2:00pm (BPS 0263) Lab
- 0102 (08494) Reaka-Kudla, M.
TuTh 9:30am-10:45am (BPS 1250)
Tu 2:00pm-5:00pm (BPS 0263) Lab
- 0103 (08495) Reaka-Kudla, M.
TuTh 9:30am-10:45am (BPS 1250)
W 11:00am-2:00pm (BPS 0263) Lab
- 0104 (08496) Reaka-Kudla, M.
TuTh 9:30am-10:45am (BPS 1250)
W 2:00pm-5:00pm (BPS 0263) Lab

BSCI227 Principles of Entomology; (4) REG/P-F/AUD. CORE: LL Formerly ENTM 205. (Sponsoring Dept.: ENTM). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08506) Denno, R.
TuTh 9:30am-10:45am (PLS 1119)
Tu 11:00am-1:00pm (PLS 1161) Lab
- 0102 (08507) Denno, R.
TuTh 9:30am-10:45am (PLS 1119)
Th 11:00am-1:00pm (PLS 1161) Lab

BSCI230 Cell Biology and Physiology; (4) REG/P-F/AUD. Prerequisites: BSCI 105 and CHEM 103. Formerly ZOOL 211. (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08517) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
M 11:00am-2:00pm (BPS 0207) Lab
- 0102 (08518) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
M 2:00pm-5:00pm (BPS 0207) Lab
- 0103 (08519) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
M 6:00pm-9:00pm (BPS 0207) Lab
- 0104 (08520) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
Tu 9:30am-12:30pm (BPS 0207) Lab
- 0105 (08521) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
Tu 2:00pm-5:00pm (BPS 0207) Lab
- 0106 (08522) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
W 11:00am-2:00pm (B

- 1107 (08531) De Cuevas, M.
TuTh 9:30am-10:45am (BPS 1240)
Th 11:00am-2:00pm (BPS 0213) Lab
- 1108 (08532) De Cuevas, M.
TuTh 9:30am-10:45am (BPS 1240)
Th 2:30pm-5:30pm (BPS 0213) Lab
- 8101 (*****) Read-Connoles, E.
Enrollment in section 8101-8102 is limited to students enrolled in the Science in the Evening continuing education program. Contact (301) 405-7941 for further information.

TuTh 6:30pm-7:45pm (PLS 1146)
Th 7:45pm-10:45pm (BPS 0213) Lab

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

- 8102 (*****) Read-Connoles, E.
TuTh 6:30pm-7:45pm (PLS 1146)
Th 7:45pm-10:45pm (Arranged) Lab

This section is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time student rate. To register or to learn more about the Science in the Evening Program - see our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

BSCI230M (PermReq) Cell Biology and Physiology; (4) REG/P-F/AUD. *Prerequisites:* BSCI 105 and CHEM 103. Formerly ZOO 211. Permission required. *Prerequisites:* BSCI 230/ZOO 211 taken within 12 months prior to the semester in which BSCI 230M is taken. A student is eligible to take this course only if the total lab score received in BSCI230/ZOO 211 the last time it was taken was at least 80% of the total points possible. These scores will count as part of the grade in BSCI 230M. (Sponsoring Dept.: BIOL.)

- 0101 (08544) Goode, M.
MWF 10:00am-10:50am (BPS 1240)
- 1101 (08545) De Cuevas, M.
TuTh 9:30am-10:45am (BPS 1240)

BSCI258 College Park Scholars Internship; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Individual Instruction course: contact department or instructor to obtain section number.

BSCI279 (PermReq) Supplemental Study: Supplemental Study in Biology; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. (Sponsoring Dept.: BIOL.)

BSCI288 Internship: Field Experience; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

BSCI289 (PermReq) Off-Campus Internship; (1-3) S-F. This course provides credit for off-campus research internships. This credit counts as elective toward graduation, but does not satisfy any Biological Sciences degree requirements (Information about research credit that does count toward Biological Sciences contract the Biological Sciences Program, room 1322 Symons Hall) The off-campus internship credit requires that a contact form be filed with the Science Outreach Office, Room 0216 Symons Hall, prior to the internship.

1110 (08628) Thompson, K.
Time and room to be arranged

BSCI312 Eukaryotic Genetics Laboratory; (2) REG/P-F/AUD. *Prerequisite:* BSCI 222 or equivalent. Credit will be granted for only one of the following: BIOL 322, ZOO 322, or BSCI 312. Formerly ZOO 322. Acceptable toward Biological Sciences Specialization Areas: ZOO, CMBG, GENB (Category I). Students must pay a \$40.00 laboratory materials fee. (Sponsoring Dept.: Biol)

- 0101 (08638) Imberski, R.
Tu 10:00am-11:00am (BPS 1236)
W 2:00pm-5:00pm (BPS 0201) Lab
- 0102 (08639) Imberski, R.
Tu 10:00am-11:00am (BPS 1236)
Th 9:00am-12:00pm (BPS 0201) Lab

BSCI329 (PermReq) Instructional Assistance Practicum; (1-2) REG/P-F/AUD.

- 1020 (08649) Borgia, G.
Time and room to be arranged
- 1070 (08650) Compton, R.
Time and room to be arranged
- 1350 (08651) Sebens, K.
Time and room to be arranged

BSCI338A Special Topics in Biology: Cognitive Neuroscience; (3) REG/P-F/AUD. Applies to Biological Sciences specialization areas: PHNB (ancillary), ZOO (Cell Bio. & Physio), GENB (Category I). (Sponsoring Dept.: BIOL). *Prerequisite:* BSCI 230 or permission of the instructor.

- 0101 (08661) Poeppel, D.
TuTh 12:30pm-1:45pm (PLS 1113)

BSCI338C Special Topics in Biology: Animal Communication; (3) REG/P-F/AUD. *Prerequisites:* BSCI 106, one semester of physics, one semester of organic chemistry. Recommended: a course in animal behavior or a course in biopsychology. Applicable towards Biological Sciences Specialization Areas: BEES (area C), ZOO (ecol. evol. & behav.), PHNB (ancillary), GENB (Category II).

- 0101 (08671) Wilkinson, G.
TuTh 11:00am-12:15pm (PLS 1119)

BSCI338K (PermReq) Special Topics in Biology: Living Within Limits: Natural History of Sonoran Desert Plants, Animals, and Peoples; (3) REG/P-F/AUD. *Prerequisite:* one semester of college BIOL, BSCI, ENSP, GEOL, NRSC or related coursework or permission of instructor. Permission of instructor required. In addition to a one-hour lecture, this course will entail a 9-day field component in the Arizona desert during spring break. The cost of this trip will be in addition to the tuition for the course. Please contact the instructor via email (pk13@umail.umd.edu) for information about the course and first class meeting.

- 0101 (08681) Koines, P.
Time and room to be arranged

BSCI338M Special Topics in Biology: Mammalogy; (3) REG/P-F/AUD. *Prerequisite:* BSCI 106 or BIOL 106. Acceptable towards Biological Sciences Specialization Areas: ZOO, PHNB (Ancillary), BGEN (non-lab), and GENB (category II). (Sponsoring Dept.: BIOL.)

- 0101 (08691) Thompson, K.
TuTh 12:30pm-1:45pm (PLS 1140)

BSCI338R Special Topics in Biology: Oceanography Laboratory; (2) REG/P-F/AUD. Pre or co-requisite BSCI 375/ZOO 375. Acceptable toward Biological Sciences Specialization Areas: MARB, BEES, ZOO and GENB (Category 2). (Sponsoring Dept.: BIOL). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (08701) Sebens, K.
Tu 1:00pm-1:50pm (BPS 0275)
Tu 2:00pm-5:00pm (BPS 0275) Lab
- 0102 (08702) Sebens, K.
Th 1:00pm-1:50pm (BPS 0275)
Th 2:00pm-5:00pm (BPS 0275) Lab

BSCI338U Special Topics in Biology: Mammalogy Laboratory; (1) REG/P-F/AUD. Pre or co-requisite: BSCI 338M or ZOO 328M Mammology. Acceptable toward Biological Sciences Specialization Areas: ZOO, PHNB, EEBB, BGEN, BEES and GENB (category II). (Sponsoring Dept.: BIOL). Students must pay a \$40.00 laboratory materials fee.

- 0101 (08712) Thompson, K.
Tu 2:00pm-5:00pm (BPS 0271) Lab
- 0102 (08713) Thompson, K.
Th 2:00pm-5:00pm (BPS 0271) Lab

BSCI338Z (PermReq) Special Topics in Biology: Field Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Cannot be used as credit toward the major requirements for any Biological Sciences major. Contact the Biology Department Undergraduate Office for course information. Formerly ZOO 328Z. (Sponsoring Dept.: BIOL.)

BSCI348 (PermReq) Special Topics in Cell Biology and Molecular Genetics; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. May be repeated but only 3 credits may be applied to major requirements. (Sponsoring Dept.: CBMG).

BSCI348G Special Topics in Cell Biology and Molecular Genetics: Molecular Genetics Lab; (2) REG/P-F/AUD. Pre/Corequisite: BSCI410 or BSCI411. Team taught by D. Straney and Z. Liu. Students must pay a \$40 laboratory materials fee. Acceptable to Biological Sciences Specialization areas: CMBG, PBIO, and GENB (category I). Open-ended laboratory experiments in which students will use the tools of modern molecular genetics including: mutagenesis, gene discovery, molecular mapping and DNA transformation, and learn how these are applied in answering basic questions in eukaryotic biology.

- 0101 (08799) Straney, D.
TuTh 2:00pm-4:00pm (HJP 2226) Lab

BSCI348R (PermReq) Special Topics in Cell Biology and Molecular Genetics: MICROBIOLOGY INTERNSHIP; (1-4) REG/P-F/AUD. This course is an opportunity for students interested in microbiology to pursue a research project in an off-campus lab. The student must see the instructor and complete an information sheet found on the web site, prior to enrolling in the course. Web site: <http://www.life.umd.edu/CBMG/programs/department/mic388r.html>

- 0101 (08809) Pontzer, C.
Time and room to be arranged

BSCI361 Principles of Ecology; (4) REG/P-F. *Prerequisites:* BSCI 106 and (MATH 140 or MATH 220). Formerly ZOO 328N. (Sponsoring Dept.: BIOL). Acceptable toward Biological Sciences Specialization Areas: ZOO, BEES, and GENB (Category 2). Formerly ZOO 328N.

- 0101 (08819) Jivoff, P.
TuTh 2:00pm-3:15pm (PLS 1130)
M 12:00pm-12:50pm (BPS 1234) Dis
- 0102 (08820) Jivoff, P.
TuTh 2:00pm-3:15pm (PLS 1130)
M 1:00pm-1:50pm (BPS 1234) Dis
- 0103 (08821) Jivoff, P.
TuTh 2:00pm-3:15pm (PLS 1130)
M 2:00pm-2:50pm (BPS 1234) Dis

BSCI363 The Biology of Conservation and Extinction; (3) REG/P-F/AUD. *Prerequisite:* BSCI 106. Formerly ZOO 312. (Sponsoring Dept.: BIOL). *Prerequisite:* BSCI 106. Acceptable toward Biological Sciences Specialization areas: ZOO, BEES, and GENB. Formerly ZOO 312.

- 0101 (08831) Saavedra, M.
MWF 2:00pm-2:50pm (BPS 1250)

BSCI375 Biological Oceanography; (3) REG/P-F/AUD. *Prerequisites:* BSCI 106 and BSCI 224. Formerly ZOO 375. Acceptable toward Biological Sciences Specialization Areas: MARB, ZOO, BEES and GENB (Category 2). This course is team taught by Dr. Margaret Palmer and Dr. Kenneth Sebens.

- 0101 (08841) Palmer, M.
MW 3:00pm-4:15pm (BPS 1250)

BSCI378H Cell Biology and Molecular Genetics Department Honors Seminar; (1) REG. Repeatable to 6 credits. Formerly MICB 388H. This course is restricted to students participating in the CBMG Departmental Honors Program. If you are interested in a CBMG Departmental Honors Research experience, please see the web site for detailed information. Web site: <http://www.life.umd.edu/CBMG/programs/department/honors.html>

- 0101 (08851) Chang, C.
F 1:00pm-1:50pm (HJP 1216)
- 0102 (08852) Di-Ruggiero, J.
Tu 4:00pm-4:50pm (MCB 2119)

BSCI379G (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Cell Biology and Molecular Genetics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Permission required. Formerly MICB399G. (Sponsoring Dept.: CBMG).

BSCI379H (PermReq) Cell Biology and Molecular Genetics Department Honors Research; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* admission to departmental honors program. Repeatable to 8 credits if content differs. Formerly MICB 379. Corequisite: BSCI 378H. Only open to CBMG departmental honors students. (Sponsoring Dept.: CBMG). If you are interested in joining the CBMG Departmental Honors Program, please see detailed information on the program web site. Web site: <http://www.life.umd.edu/CBMG/programs/department/honors.html>

BSCI379M (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Microbiology; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Permission required. Formerly MICB 399M.

BSCI379P (PermReq) Cell Biology and Molecular Genetics Department Research: Research in Plant Biology; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor

to obtain section number. Permission required. Formerly PBIO399. (Sponsoring Dept.: CBMG). <http://www.life.umd.edu/CBMG/programs/department/undreas.html>

BSCI389 (PermReq) Entomology Department Research; (1-2) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Formerly ENTM 399. (Sponsoring Dept.: ENTM).

BSCI389H (PermReq) Entomology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. (Sponsoring Dept.: ENTM).

BSCI394 Vertebrate Form and Function; (3) REG. *Prerequisites:* BSCI 105 and BSCI 106 and (BSCI 224 or BSCI 230). Formerly ZOO 328F. This course will be team taught by Dr. R. Infantino and Dr. A. Popper. (Sponsoring Dept.: BIOL). Acceptable toward Biological Sciences Specialization Areas: PHNB (Ancillary), ZOO, BEES, MARB, and GENB (Category II).

- 0101 (09027) Popper, A.
TuTh 9:30am-10:45am (PLS 1130)

BSCI398H (PermReq) Biology Department Honors Seminar; (1) REG/P-F/AUD. *Prerequisite:* permission of department. Formerly ZOO 308H. *Prerequisite:* permission of department. Formerly ZOO 308H. (Sponsoring Dept.: BIOL)

- 1000 (09039) Reaka-Kudla, M.
M 3:30pm-4:30pm (BPS 1230)

BSCI399 (PermReq) Biology Department Research: Biology Department Research; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Formerly ZOO 319. (Sponsoring Dept.: BIOL).

BSCI399H (PermReq) Biology Department Honors Research; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* participation in the Biology Department Honors Program. Repeatable to 8 credits if content differs. Formerly ZOO 318H. (Sponsoring Dept.: BIOL). Formerly ZOO 308H.

BSCI410 Molecular Genetics; (3) REG/P-F/AUD. *Prerequisites:* a course in genetics (e.g. BSCI 222) and CHEM 233. Formerly ZOO 446. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences specialization areas: ZOO, BGEN, MICB, GENB (Category I) and CM BG.

- 0101 (09149) Mount, S.
MWF 11:00am-11:50am (PLS 1130)

BSCI411 Plant Genetics and Molecular Biology; (3) REG/P-F/AUD. *Prerequisite:* BSCI 222. Junior standing. Formerly PBIO 405. (Sponsoring Dept.: CBMG). Acceptable to Biological Sciences Specialization Areas: GENB (Category I) CMBG, PBIO.

- 0101 (09159) Liu, Z.
TuTh 9:30am-10:45am (HJP 2242)

BSCI412 Microbial Genetics; (4) REG/P-F/AUD. *Prerequisites:* BSCI 223 and BSCI 222. Formerly MICB 485. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, GENB (category I). Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (09169) Hutcheson, S.
TuTh 12:30pm-1:20pm (MCB 1207)
TuTh 1:30pm-3:30pm (MCB 1143) Lab
- 0102 (09170) Hutcheson, S.
TuTh 12:30pm-1:20pm (MCB 1207)
TuTh 1:30pm-3:30pm (MCB 1135) Lab
- 0103 (09171) Hutcheson, S.
TuTh 12:30pm-1:20pm (MCB 1207)
TuTh 1:30pm-3:30pm (MCB 1138) Lab

BSCI416 Biology of the Human Genome; (3) REG/P-F/AUD. *Prerequisite:* BSCI 222. Recommended: BSCI 230. Formerly ZOO 417. Applicable to Biological Sciences Specialization Areas: ZOO (Cell Bio. & Phys.), PHNB (ancillary), CMBG, GENB (Category I).

- 0101 (09181) Tishkoff, S.
TuTh 12:30pm-1:45pm (BPS 1238)

BSCI420 Cell Biology Lectures; (3) REG/P-F/AUD. *Prerequisites:* BSCI 230 and BSCI 222 and CHEM 233. Credit will be granted for only one of the following: BSCI 420 or BSCI 421. Formerly ZOO 410. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: PHNB, CMBG, ZOO, PBIO and GENB (Category I). Formerly ZOO 410.

- 0101 (09191) Wolniak, S.
TuTh 8:00am-9:15am (PLS 1140)

BSCI421 Cell Biology; (4) REG/P-F/AUD. *Prerequisites:* BSCI 230 and BSCI 222 and CHEM 233. Formerly: PBIO 400 and ZOO 411. Credit will be granted for only one of the following: BSCI 420 or BSCI 421. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: PHNB, CMBG, ZOO, PBIO and GENB (Category I). Formerly PBIO 400 and ZOO 411. Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (09201) Wolniak, S.
TuTh 8:00am-9:15am (PLS 1140)
Tu 1:00pm-5:00pm (PLS 1171) Lab
- 0102 (09202) Wolniak, S.
TuTh 8:00am-9:15am (PLS 1140)
W 1:00pm-5:00pm (PLS 1171) Lab
- 0103 (09203) Wolniak, S.
TuTh 8:00am-9:15am (PLS 1140)
Th 1:00pm-5:00pm (PLS 1171) Lab

BSCI422 Principles of Immunology; (3) REG. *Prerequisites:* BSCI 222 and BSCI 223. Recommended: BSCI 230. Junior or Senior standing. Formerly MICB 454. Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, PHNB, and GENB (category I). Course team taught by Carol Pontzer and David Moser.

- 0101 (09213) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
Th 12:00pm-12:50pm (HJP 1229) Dis
- 0102 (09214) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
F 2:00pm-2:50pm (MCB 1207) Dis
- 0103 (09215) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
F 11:00am-11:50am (BPS 2283) Dis
- 0104 (09216) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
Th 1:00pm-2:00pm (HJP 1229) Dis

BSCI423 Immunology Laboratory; (2) REG. *Prerequisites:* BSCI 222 and BSCI 223. *Corequisite:* BSCI 422. Junior or senior standing. Formerly MICB 455. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, PHNB and GENB (Category I). Students must pay a \$40.00 Laboratory Materials

- fee.
- 0101 (09226) Song, W.
MW 2:00pm-3:50pm (MCB 1143) Lab
- 0102 (09227) Song, W.
MW 2:00pm-3:50pm (MCB 1135) Lab
- 0103 (09228) Song, W.
MW 3:00pm-4:50pm (MCB 1206) Lab

BSCI425 Epidemiology and Public Health; (3) REG/P-F/AUD. *Prerequisite:* BSCI 223. Formerly MICB 420. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB and GENB (Category 2).

- 0101 (09238) Joseph, S.
MW 1:00pm-1:50pm (MCB 1207)
M 2:00pm-2:50pm (MCB 2119) Dis
- 0102 (09239) Joseph, S.
MW 1:00pm-1:50pm (MCB 1207)
F 1:00pm-1:50pm (MCB 2119) Dis
- 0103 (09240) Joseph, S.
MW 1:00pm-1:50pm (MCB 1207)
W 2:00pm-2:50pm (MCB 2119) Dis

BSCI433 Biology of Cancer; (3) REG/P-F/AUD. *Prerequisites:* (BSCI 230 and BSCI 222) or permission of department. Formerly ZOO 416. Acceptable toward Biological Sciences Specialization Areas: CMBG, ZOO, PHNB, MICB and GENB (Category I).

- 0101 (09260) Ades, I.
TuTh 9:30am-10:45am (MCB 1207)

BSCI434 Mammalian Histology; (4) REG. *Prerequisites:* BSCI 230 and BSCI 440; or permission of department. Formerly ZOO 495. (Sponsoring Dept.: BIOL). Acceptable toward Biological Specialization Areas: PHNB, ZOO, and GENB (Category I). Formerly ZOO 495. Students must pay a \$40.00 Laboratory Materials fee.

- 0101 (09270) Compton, R.
TuTh 1:00pm-4:00pm (BPS 2283)
TuTh 1:00pm-4:00pm (BPS 0201) Lab

BSCI440 Mammalian Physiology; (4) REG/P-F/AUD. *Prerequisites:* BSCI 230 and CHEM 233 or permission of department. Formerly ZOO 422. Acceptable toward Biological Sciences Specialization Areas: PHNB, ZOO, MARB, and BGEN (Category I). This course will be team taught by Dr. William Higgins and Dr. Lisa Perrino.

- SG91 (09289) STAFF
TuTh 1:00pm-2:15pm (SGII 3052)
W 1:00pm-2:50pm (SGI 206) Dis
- 2201 (09280) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
M 10:00am-12:00pm (PLS 1121) Dis
- 2202 (09281) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
M 12:00pm-2:00pm (PLS 1121) Dis
- 2203 (09282) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
M 2:00pm-4:00pm (PLS 1121) Dis
- 2204 (09283) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
Tu 2:00pm-4:00pm (PLS 1121) Dis
- 2205 (09284) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
W 10:00am-12:00pm (PLS 1121) Dis
- 2206 (09285) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
W 12:00pm-2:00pm (PLS 1121) Dis
- 2207 (09286) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
W 2:00pm-4:00pm (PLS 1121) Dis
- 2208 (09287) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
Th 2:00pm-4:00pm (PLS 1121) Dis
- 2209 (09288) Higgins, W.
MWF 9:00am-9:50am (HJP 0226)
F 10:00am-12:00pm (PLS 1121) Dis

BSCI441 Mammalian Physiology Laboratory; (2) REG/P-F/AUD. *Corequisite:* BSCI 440. Formerly ZOO 423. (Sponsoring Dept.: BIOL). Acceptable toward Biological Sciences Program Specialization Areas: PHNB, ZOO, MARB and BGEN (Category I). Formerly ZOO 423. Students must pay a \$40.00 Laboratory Materials fee.

- 2301 (09298) Perrino, L.
M 2:00pm-6:00pm (PLS 1181) Lab
- 2302 (09299) Perrino, L.
Tu 9:30am-1:30pm (PLS 1181) Lab
- 2303 (09300) Perrino, L.
Tu 1:30pm-5:30pm (PLS 1181) Lab
- 2304 (09301) Perrino, L.
W 2:00pm-6:00pm (PLS 1181) Lab
- 2305 (09302) Perrino, L.
Th 9:30am-1:30pm (PLS 1181) Lab
- 2306 (09303) Perrino, L.
Th 1:30pm-5:30pm (PLS 1181) Lab

BSCI443 Microbial Physiology; (3) REG/P-F/AUD. *Prerequisite:* BSCI 223. Pre- or corequisite: BCHM 462. Formerly MICB 470. (Sponsoring Dept.: CBMG). Acceptable toward Biological Sciences Specialization Areas: MICB, CMBG, PHNB, MARB and GENB (Category I).

- 0101 (09313) Yuan, R.
TuTh 11:00am-12:15pm (MCB 1207)

BSCI447 General Endocrinology; (3) REG/P-F/AUD. *Prerequisites:* BSCI 230 and CHEM 233 and CHEM 243. Formerly ZOO 426. (Sponsoring Dept.: ENTM). Acceptable toward Biological Sciences Specialization Areas: PHNB (Core), ZOO and GENB (Category I).

- 0101 (09323) Ma, M.
MWF 11:00am-11:50am (PLS 1140)

BSCI451 Physical Chemistry for Biologists; (3) REG/P-F/AUD. *Prerequisite:* BSCI 230 or equivalent. Formerly ZOO 328S. Acceptable toward Biological Sciences specialization areas: PHNB, ZOO, and GENB (Category I). Formerly, ZOO 328S and BSCI 338S.

- 0101 (09333) Colombini, M.
MW 3:30pm-4:45pm (BPS 1238)

BSCI460 Plant Ecology; (3) REG/P-F/AUD. *Prerequisite:* BSCI 106. Formerly PBIO 440. (Sponsoring Dept.: BIOL). Acceptable toward Biological Sciences Specialization Areas: BEES, MARB and BGEN (Category 2). Formerly PBIO 440.

- 010

0101 (09353) Forseth, I.
M 1:00pm-4:00pm (HJP 2226) Lab
0103 (09354) Forseth, I.
W 1:00pm-4:00pm (HJP 2226) Lab

BSCI483 Medical and Veterinary Entomology; (4) REG/P-F/AUD.
Prerequisite: BSCI 227 or permission of department. Formerly ENTM 472. (Sponsoring Dept.: ENTM). Acceptable toward Biological Sciences Specialization Areas: BEES, PHNB, ENTM and GENB (Category II). Students must pay a \$40.00 Laboratory Materials fee.
0101 (09364) Armstrong, E.
MWF 11:00am-11:50am (PLS 1172)
W 1:00pm-3:00pm (PLS 1161) Lab

BSCI493 Medicinal and Poisonous Plants; (3) REG/P-F/AUD.
Prerequisites: BSCI 105 and CHEM 233 or 4 credit hours of biological sciences. Formerly PBIO 485. Acceptable toward Biological Sciences Specialization Areas: PBIO, BEES and GENB (Category II).
0101 (09394) Bean, G.
MW 9:00am-9:50am (HJP 1229)
F 9:00am-10:50am (HJP 2113) Dis

BSOS Behavioral and Social Sciences (Behavioral and Social Sciences)

BSOS308E Contemporary Issues: Interdisciplinary Approaches; (3) REG/P-F/AUD.
0101 (57268) Williams, L.
Tu 2:00pm-5:00pm (BPS 1234)

BSOS339 (PermReq) Internship in Political Institutions: Federal and International; (3-6) S-F.
0101 (09474) Kim, J.
Time and room to be arranged

BSOS348 (PermReq) Academic Seminar for Interns: State and Local; (3) REG.
0101 (09484) Kim, J.
M 5:00pm-7:30pm (TYD 1132)

BSOS349 (PermReq) Internship in Political Institutions: State and Local; (3-6) S-F.
0101 (09494) Kim, J.
Time and room to be arranged

BSOS359A Contemporary Issues in Political Leadership and Participation: The Role of the Media in the American Political Process; (3) REG. *Prerequisites:* GVPT 100 or GVPT 170 or JOUR 100.
0101 (09504) Miranda, R.
M 7:00pm-9:30pm (KEY 0116)

BSOS359L Contemporary Issues in Political Leadership and Participation: African American Leadership; (3) REG/P-F/AUD.
0101 (09524) Walters, R.
Th 3:00pm-5:30pm (WDS 1131)

BSOS359U Contemporary Issues in Political Leadership and Participation: Leadership Lessons from Eleanor Roosevelt; (3) REG.
0101 (09534) Gerber, R.
TuTh 9:30am-10:45am (KEY 0121)

BSOS359Y Contemporary Issues in Political Leadership and Participation: Leading from Within: An Exploration in Becoming the Change We Wish to See in the World; (3) REG.
0101 (09535) Green, Z.
M 1:00pm-3:40pm (PLS 1162)

BSOS366 (PermReq) Internship in Community Service Organizations; (3-6) REG. *Prerequisite:* permission of department.
0101 (09536) Sheehan, J.
M 7:00pm-9:30pm (Arranged)

BSOS386 (PermReq) Experiential Learning; (3-6) REG/P-F.
Prerequisite: permission of department. 56 semester hours.
0101 (09544) Beardsley, K.
Time and room to be arranged
0201 (09545) Sorenson, G.
Time and room to be arranged
0301 (09546) Skeeter, V.
Time and room to be arranged
0401 (09547) Briggs, S.
Time and room to be arranged
0501 (09548) Witcher, J.
Time and room to be arranged
0601 (09549) Cini, M.
Time and room to be arranged

BSOS386C (PermReq) Experiential Learning; (3) REG/P-F.
Prerequisite: permission of department. 56 semester hours.
0101 (09559) Briggs, S.
Th 6:00pm-9:00pm (Arranged)
0102 (09563) Briggs, S.
Time and room to be arranged

BSOS388 Behavioral and Social Sciences Special Topics; (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

BSOS388C Behavioral and Social Sciences Special Topics: Major Transitions: From Undergraduate to Professional; (1) REG. Course involves a focus on students' interests and professional opportunities in their field; integration of major program of study and career concern; issues of transition into graduate school and employment; includes experiential/exploratory activities. *Prerequisite:* 56 semester hours.
0101 (09574) Scott, B.
W 2:00pm-3:45pm (TYD 2111)

Restricted to CCJS majors only with a minimum of sophomore standing.

0201 (09575) Morse, B.
W 2:00pm-4:00pm (KEY 0117)
Restricted to GVPT majors only with a minimum of sophomore standing.

0301 (09576) Russell, K.
W 12:00pm-2:00pm (BPS 1124)
Restricted to PSYC majors only with a minimum of sophomore standing.

0401 (09577) Baxter, S.
W 2:00pm-4:00pm (TWS 2212)
Restricted to SOCY majors only with a minimum of sophomore standing.

0501 (09578) Saunders, T.
W 2:00pm-4:00pm (LEF 1220)
Restricted to ECON majors only with a minimum of sophomore standing.

BSOS399 (PermReq) Directed Study in Behavioral and Social Sciences; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

BSOS399K (PermReq) Directed Study in Behavioral and Social Sciences; (1-6) REG/P-F/AUD.
0101 (09603) Beardsley, K.
Time and room to be arranged

BSOS399P (PermReq) Directed Study in Behavioral and Social Sciences: Civics Pro-Seminar; (1) REG/P-F/AUD.
0101 (09613) Briggs, S.
Su 6:00pm-8:00pm (SOM 0101)
0201 (09614) Briggs, S.
TBA (SOM 0101)

BSOS399T (PermReq) Directed Study in Behavioral and Social Sciences: Teaching Assistantship; (1-6) REG/P-F/AUD.
0101 (09624) Beardsley, K.
Time and room to be arranged
0102 (09625) Cini, M.
Time and room to be arranged

CCJS Criminology and Criminal Justice (Behavioral and Social Sciences)

CCJS100 Introduction to Criminal Justice; (3) REG/P-F/AUD.
CORE: SB Formerly CJUS 100.

0101 (09675) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
M 9:00am-9:50am (LEF 1220) Dis

0102 (09676) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
M 11:00am-11:50am (LEF 1201) Dis

0103 (09677) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
M 12:00pm-12:50pm (ARC 1103) Dis

0104 (09678) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Tu 9:00am-9:50am (JMZ 0208) Dis

0105 (09679) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Tu 10:00am-10:50am (COL 3112) Dis

0106 (09680) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Tu 11:00am-11:50am (ARC 1101) Dis

0107 (09681) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Tu 12:00pm-12:50pm (COL 3110) Dis

0108 (09682) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
W 10:00am-10:50am (WDS 0104) Dis

0109 (09683) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
W 12:00pm-12:50pm (LEF 1201) Dis

0110 (09684) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
W 2:00pm-2:50pm (HBK 1108) Dis

0111 (09685) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Th 12:00pm-12:50pm (BPS 1228) Dis

0112 (09686) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Th 2:00pm-2:50pm (TWS 3228) Dis

0113 (09687) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
W 3:00pm-3:50pm (CHM 0122) Dis

0114 (09688) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Th 3:00pm-3:50pm (TWS 3132) Dis

0201 (09689) Bass, S.
MW 10:00am-10:50am (SQH 1120)
W 2:00pm-2:50pm (WDS 0104) Dis

0202 (09690) Bass, S.
MW 10:00am-10:50am (SQH 1120)
M 3:00pm-3:50pm (SQH 1107) Dis

0203 (09691) Bass, S.
MW 10:00am-10:50am (SQH 1120)
Th 1:00pm-1:50pm (TWS 3238) Dis

0204 (09692) Bass, S.
MW 10:00am-10:50am (SQH 1120)
Tu 10:00am-10:50am (ARC 1103) Dis

CCJS100H Introduction to Criminal Justice; (3) REG/P-F/AUD.
CORE: SB Formerly CJUS 100. For general honors students only.
0101 (09702) Gaston, A.
TuTh 1:00pm-1:50pm (BPS 1240)
Th 2:00pm-2:50pm (BPS 1236) Dis

CCJS105 Introduction to Criminology; (3) REG/P-F/AUD. CORE: SB Formerly CRIM 220.

0101 (09712) Smith, D.
MW 10:00am-10:50am (TYD 0130)
M 9:00am-9:50am (TYD 1114) Dis

0102 (09713) Smith, D.
MW 10:00am-10:50am (TYD 0130)
M 11:00am-11:50am (TYD 1101) Dis

0103 (09714) Smith, D.
MW 10:00am-10:50am (TYD 0130)
Tu 9:00am-9:50am (ARM 0121) Dis

0104 (09715) Smith, D.
MW 10:00am-10:50am (TYD 0130)
Tu 2:00pm-2:50pm (ARM 0103) Dis

0105 (09716) Smith, D.
MW 10:00am-10:50am (TYD 0130)
Tu 3:00pm-3:50pm (HBK 1116) Dis

0106 (09717) Smith, D.
MW 10:00am-10:50am (TYD 0130)
W 9:00am-9:50am (KEY 0121) Dis

0107 (09718) Smith, D.
MW 10:00am-10:50am (TYD 0130)
W 11:00am-11:50am (TYD 0101) Dis

0108 (09719) Smith, D.
MW 10:00am-10:50am (TYD 0130)
Th 12:00pm-12:50pm (JMZ 2207) Dis

0109 (09720) Smith, D.
MW 10:00am-10:50am (TYD 0130)
Th 1:00pm-1:50pm (JRN 1105) Dis

0110 (09721) Smith, D.
MW 10:00am-10:50am (TYD 0130)
F 11:00am-11:50am (HBK 1108) Dis

0201 (09722) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
M 10:00am-10:50am (ARM 0105) Dis

0202 (09723) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
M 1:00pm-1:50pm (ARM 0110) Dis

0203 (09724) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
Tu 10:00am-10:50am (COL 3110) Dis

0204 (09725) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
Tu 2:00pm-2:50pm (SQH 2120) Dis

0205 (09726) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
W 10:00am-10:50am (LEF 1220) Dis

0206 (09727) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
W 12:00pm-12:50pm (HJP 2242) Dis

0207 (09728) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
Th 9:00am-9:50am (COL 3111) Dis

0208 (09729) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
Th 10:00am-10:50am (JRN 1105) Dis

0209 (09730) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
Th 2:00pm-2:50pm (COL 3111) Dis

0210 (09731) Cecil, D.
TuTh 11:00am-11:50am (ARM 0131)
F 12:00pm-12:50pm (ARC 1103) Dis

0301 (09732) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Tu 3:00pm-3:50pm (TWS 3228) Dis

0302 (09733) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
M 9:00am-9:50am (HBK 1108) Dis

0303 (09734) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Th 2:00pm-2:50pm (LEF 1220) Dis

0304 (09735) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
W 3:00pm-3:50pm (ARM 0105) Dis

0305 (09736) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Th 9:00am-9:50am (HBK 1108) Dis

0306 (09737) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
W 11:00am-11:50am (LEF 1220) Dis

0307 (09738) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Th 2:00pm-2:50pm (COL 3112) Dis

0308 (09739) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Tu 2:00pm-2:50pm (COL 3111) Dis

0309 (09740) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Tu 10:00am-10:50am (HBK 1108) Dis

0310 (09741) Cecil, D.
TuTh 12:30pm-1:20pm (SKN 0200)
Th 10:00am-10:50am (HBK 1108) Dis

CCJS200 (PermReq) Statistics for Criminology and Criminal Justice; (3) REG/P-F/AUD. *Prerequisites:* MATH 111 and (CCJS 100 or CCJS 105) or permission of department.

0101 (09751) Paternoster, R.
TuTh 9:30am-10:45am (SHM 2102)
Th 1:00pm-1:50pm (COL 3110) Dis

0102 (09752) Paternoster, R.
TuTh 9:30am-10:45am (SHM 2102)
Th 2:00pm-2:50pm (JMZ 0208) Dis

0103 (09753) Paternoster, R.
TuTh 9:30am-10:45am (SHM 2102)
Th 3:00pm-3:50pm (ARM 0121) Dis

0104 (09754) Paternoster, R.
TuTh 9:30am-10:45am (SHM 2102)
F 9:00am-9:50am (ARM 0105) Dis

0105 (09755) Paternoster, R.
TuTh 9:30am-10:45am (SHM 2102)
F 11:00am-11:50am (JRN 1105) Dis

0106 (09756) Paternoster, R.
TuTh 9:30am-10:45am (SHM 2102)
F 1:00pm-1:50pm (TWS 0138) Dis

CCJS230 Criminal Law in Action; (3) REG/P-F/AUD.
0101 (09766) Russell, K.
MWF 11:00am-11:50am (SHM 2102)

CCJS234 Law of Criminal Investigation; (3) REG/P-F/AUD.
Prerequisite: CCJS 230.
0101 (09776) Salem, D.
TuTh 8:00am-9:15am (SHM 2102)

CCJS300 (PermReq) Criminological and Criminal Justice Research Methods; (3) REG/P-F/AUD. *Prerequisites:* CCJS 100 and CCJS 105; and one of the following: CCJS 200 or SOCY 201 or PSYC 200 or ECON 321 or BMGT 230.

0101 (09786) Brooks, L.
MWF 9:00am-9:50am (TWS 2154)

0201 (09787) Brooks, L.
MWF 11:00am-11:50am (TWS 2154)

0301 (09788) Dugan, L.
TuTh 12:30pm-1:45pm (LEF 2208)

CCJS320 (PermReq) Introduction to Criminalistics; (3) REG/P-F/AUD. *Prerequisite:* CCJS 234.

0101 (09798) Mauriello, T.
MW 6:00pm-7:15pm (LEF 2205)
TBA (ALS 3120) Lab

0201 (09799) Mauriello, T.
MW 7:30pm-8:45pm (LEF 2205)
TBA (ALS 3120) Lab

CCJS330 (PermReq) Contemporary Criminological Issues; (3) REG/P-F/AUD. *Prerequisite:* CCJS 105.

0101 (09809) Cosper, G.
M 7:00pm-9:45pm (ASY 2309)

0102 (09810) Cosper, G.
M 4:00pm-6:45pm (ASY 2309)

CCJS331 (PermReq) Contemporary Legal Policy Issues; (3) REG/P-F/AUD. *Prerequisites:* CCJS 230; and CCJS 234 or equivalent.

0201 (09820) Zumbun, A.
TuTh 11:00am-12:15pm (SYM 0200)

CCJS340 (PermReq) Concepts of Law Enforcement Administration; (3) REG/P-F/AUD. *Prerequisite:* CCJS 100 or equivalent.

0101 (09830) Brooks, L.
MWF 10:00am-10:50am (TWS 2154)

0301 (09831) Malm, S.
Tu 4:00pm-6:45pm (LEF 2205)

CCJS350 (PermReq) Juvenile Delinquency; (3) REG/P-F/AUD.
Prerequisite: CCJS 105.

0101 (09841) Yacoubian, G.
TuTh 9:30am-10:45am (LEF 2205)

0201 (09842) Payne, A.
MWF 10:00am-10:50am (BPS 1250)

CCJS352 (PermReq) Drugs and Crime; (3) REG/P-F/AUD.
Prerequisite: CCJS 100.

0101 (09853) Gaston, A.
TuTh 3:30pm-4:45pm (JMZ 0220)

0102 (09854) Goode, E.
MWF 9:00am-9:50am (JMZ 0220)

CCJS359 (PermReq) Field Training in Criminology and Corrections; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

Prerequisites: (CCJS 105 or CRIM 220) and (CCJS 350 or CRIM 450), majors only, and permission of department.

CCJS370 (PermReq) Race, Crime and Criminal Justice; (3) REG/P-F/AUD. *DIVERSITY Prerequisite:* CCJS 100 or equivalent.

0101 (09865) Montague, D.
TuTh 2:00pm-3:15pm (TYD 1102)

CCJS386 (PermReq) Experiential Learning; (3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

Prerequisite: permission of department. 56 semester hours. *Prerequisites:* junior standing by August 1998; a 3.2 cumulative GPA; and a grade of "A" in the course in which assisting.

CCJS388H (PermReq) Independent Reading Course in Criminology and Criminal Justice; (3) REG. For honors students only.

0101 (09890) Wellford, C.
W 2:00pm-4:45pm (LEF 2202R)

CCJS389H (PermReq) Independent Research in Criminology and Criminal Justice; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. For Honors students only.

CCJS398 (PermReq) Law Enforcement Field Training; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite:* junior standing. Majors only.

CCJS399 (PermReq) Independent Study in Criminology and Criminal Justice; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

Prerequisite: written consent of faculty under whose direction the study is to be performed, and at least twelve hours of CCJS credits.

CCJS400 (PermReq) Criminal Courts; (3) REG/P-F/AUD. *Prerequisites:* CCJS 100 or permission of department; and CCJS 300.

0101 (09923) Zumbun, A.
TuTh 12:30pm-1:45pm (SYM 0200)

CCJS451 (PermReq) Crime and Delinquency Prevention; (3) REG/P-F/AUD. *Prerequisites:* CCJS 105 or CCJS 350 or permission of department; and CCJS 300.



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- Enchant audiences with the art of puppetry
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- Learn about the evolutionary success story of insects

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- Open your mind to the historical events unfolding today
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- Discover how photojournalists capture history on film
- The Contemporary Experience of Native Americans SOCY 398A**
- Travel to South Dakota and live and learn on a Lakota Indian reservation
- Race and Sports AASP 489R**
- Understand the relationship between race and sports and how it echoes the history of American race relations

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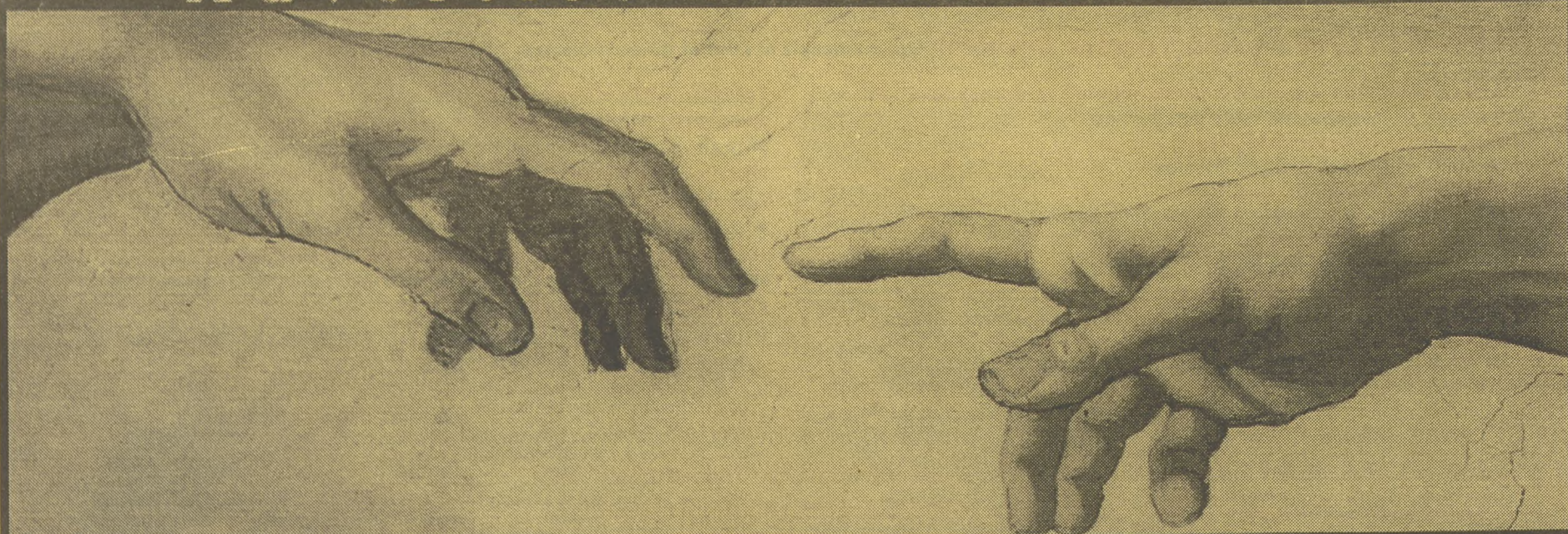
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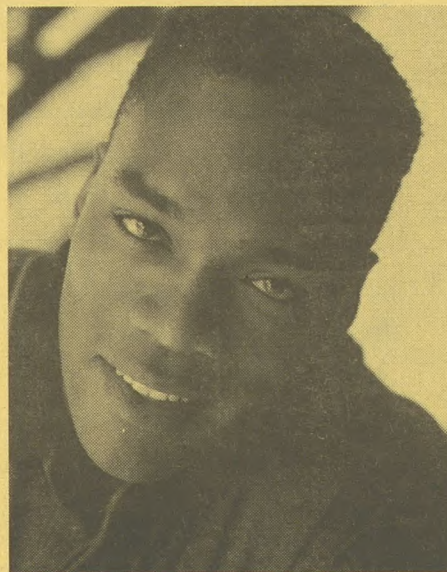
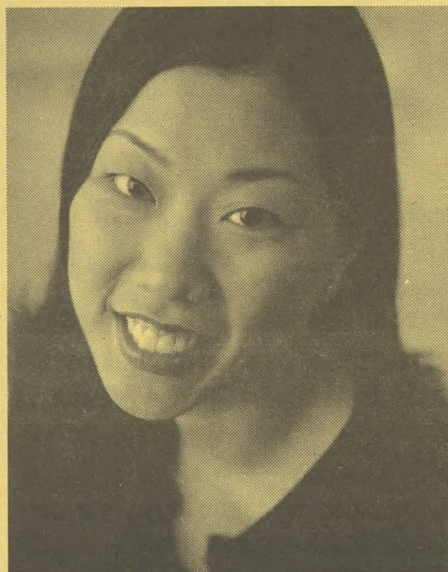
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- ✓ See which courses you still need to take
- ✓ Produce a text printout of your progress

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** Degree Navigator is currently in pilot form - inconsistencies may exist. Consult your advisor for an official audit.

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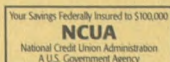
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University of Maryland Campus Map & Building Locations

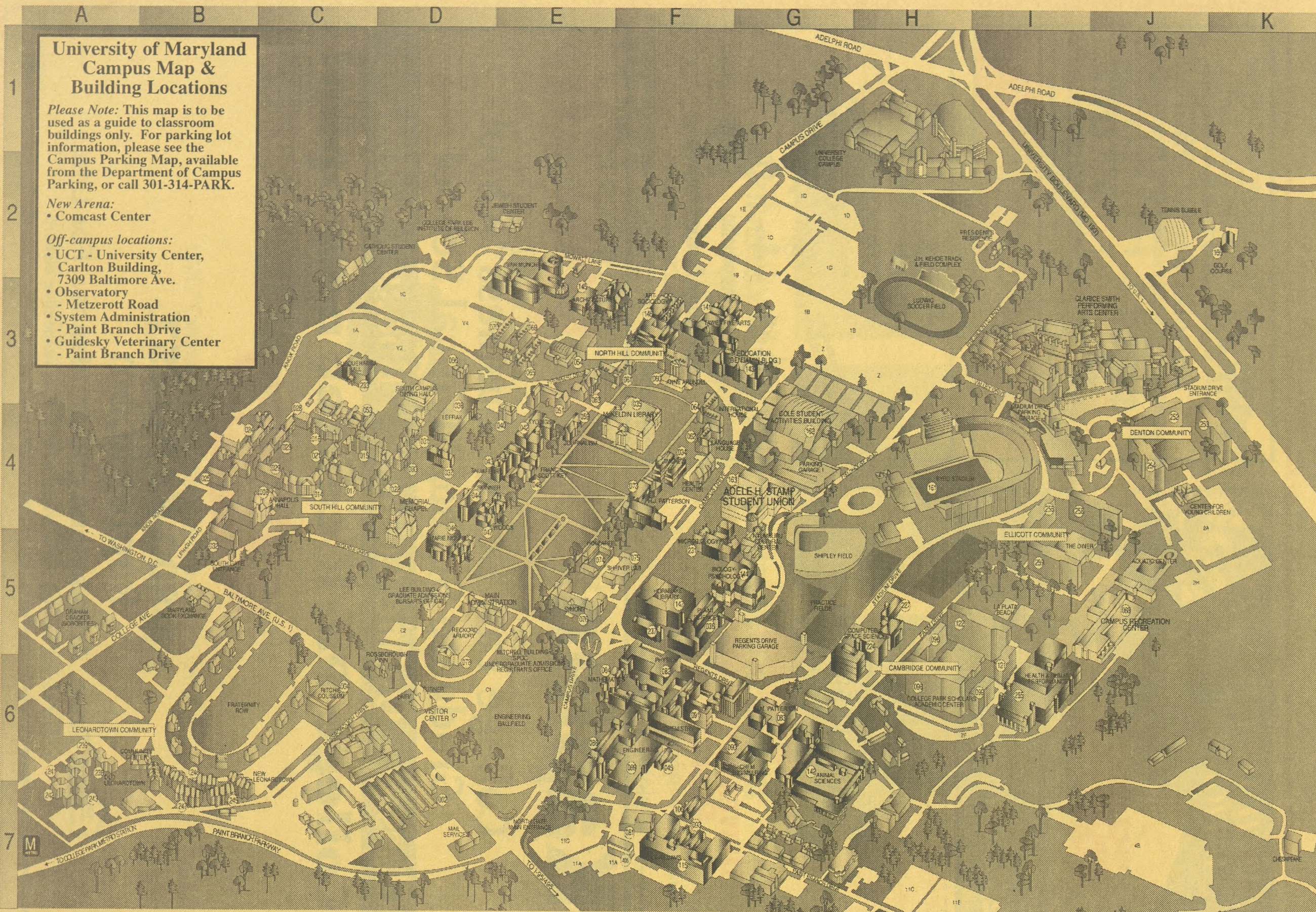
Please Note: This map is to be used as a guide to classroom buildings only. For parking lot information, please see the Campus Parking Map, available from the Department of Campus Parking, or call 301-314-PARK.

New Arena:

- Comcast Center

Off-campus locations:

- UCT - University Center, Carlton Building, 7309 Baltimore Ave.
- Observatory - Metzerott Road
- System Administration - Paint Branch Drive
- Guidesky Veterinary Center - Paint Branch Drive

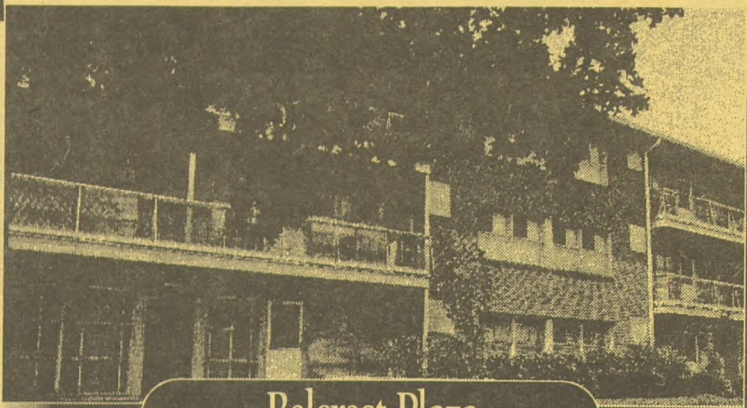


AGY 024	Allegany Hall	B-4	EDA 066	Education Annex	D-3	MTH 084	Mathematics Bldg.	E-6
ANS 142	Animal Science-Agri. Engr. Bldg.	G-6	EDU 143	Benjamin (Education Bldg.)	G-3	NCC 232	Nyumburu Cultural Center	G-4
ANA 060	Anne Arundel Hall	F-3	EGR 088	Engineering Classroom	E-6	PAC 386	Clarice Smith Performing Arts Cntr.	I-3
ARC 145	Architecture Building	E-3	EGL 089	Engineering Lab Building	F-6	PGG 021	Prince George's Hall	C-4
ARM078	Reckord Armory	D-5	ELK 254	Elkton Hall	J-4	PHY 082	Physics Bldg.	F-5
ASY 146	Art-Sociology Building	F-3	ELL 256	Ellicott Hall	I-4	PKT 054	Preinkert Field House	E-3
AVW 115	A.V. Williams Building	F-7	FRD 029	Frederick Hall	C-4	PLS 036	Plant Sciences Bldg.	F-5
BAL 016	Baltimore Hall	C-4	GEO 237	Geology Building	F-5	QAN 061	Queen Anne's Hall	E-3
BEL 099	Bel Air Hall	I-6	GRT 031	Garrett Hall	D-4	RIT 004	Ritchie Coliseum	C-6
BPS 144	Biology Psychology Building	F-5	GVC -	Guidesky Veterinary CenterPaint Branch Drive		SDH 026	South Campus Dining Hall	D-3
BRD 161	Byrd Stadium	H-4	HAG 258	Hagerstown Hall	J-4	SHM 037	Shoemaker Hall	D-4
CAL 015	Calvert Hall	D-4	HAR 002	Harrison Lab	D-7	SHR 075	Shriver Lab	E-5
CAM096	Cambridge Hall	H-5	HBK 147	Hornbake Library † <i>see below</i>	F-5	SKN 044	Skinner Bldg.	D-4
CAR 070	Caroline Hall	E-3	HHP 255	Health & Human Performance	I-6	SOM 063	Somerset Hall	E-3
CBD 122	Cumberland Hall	H-5	HJP 073	H.J. Patterson	F-4	SQH 233	Susquehanna Hall	C-3
CCC 097	Cambridge Community Center	H-6	HOW028	Howard Hall	C-4	SSU 163	Stamp Student Union	F-4
CEC 017	Cecil Hall	C-4	HRF 014	Harford Hall	C-4	STM 002	St. Mary's Hall	F-3
CEN 098	Centreville Hall	H-6	HZF 074	Holzapfel Hall	E-5	SYM 076	Symons Hall	E-5
CHE 090	Chemical & Nuclear Engineering	F-6	IPT 224	Inst. for Physical Sci. & Tech.	H-5	TAL 030	Talbot Hall	D-4
CHL 025	Charles Hall	B-4	ITV 045	Instructional Television Facility	F-6	TBA -	To Be Arranged	-
CHM091	Chemistry Building	F-6	JMP 083	J.M. Patterson	G-6	TLF 043	Taliaferro Hall	E-4
CHS 121	Chestertown Hall	I-6	JMZ 034	Jimenez Hall	F-4	TUR 079	Turner Lab (Dairy)	D-6
CLB 106	Classroom Building	F-7	JRN 059	Journalism Bldg.	E-4	TWS 141	Tawes Fine Arts Bldg.	F-3
COL 162	Cole Student Activity Bldg.	G-4	JUL 227	Jull Hall	H-5	TYD 042	Tydings Hall	E-4
CRC 068	Campus Recreation Center	J-5	KEY 048	Francis Scott Key Hall	E-4	UCT -	off campus site - ** <i>see below</i>	
CRL 065	Carroll Hall	E-3	KNT 022	Kent Hall	D-4	VMH039	Van Munching Hall	E-2
CSI 406	Computer Space Instructional Ctr.	F-7	LEF 038	Le Frak Hall	D-4	WDS 047	Woods Hall	E-4
CSS 224	Computer Space Sciences	H-5	LPA 259	La Plata Hall	I-5	WIC 069	Wicomico Hall	E-3
DEN 252	Denton Hall	J-4	MCB 231	Microbiology Building	F-5	WOR051	Worcester Hall	E-3
DNC 053	Dance Building	C-3	MCK035	McKeldin Library	F-4	WSH023	Washington Hall	C-4
DOR 064	Dorchester Hall	F-3	MMH046	Marie Mount Hall	D-5	WTU081	Wind Tunnel	F-7
EAB 093	Engineering Research Bldg.	F-7	MNT032	Montgomery Hall	B-5			
EAS 253	Easton Hall	J-4	MOR040	Morrill Hall	E-4			

** UCT 217 - University Center, Carlton Building. The Carlton Building, Suite 217, located at 7309 Baltimore Avenue, is the location for many of the Smith School Ph.D courses this semester.

† HBK - All classes with the building code HBK, take place in the the South part of the Hornblake Bldg, adjacent to Campus Drive. There is no access to this area of the building from the library.

College Park THE CLASS OF COLLEGE PARK



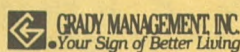
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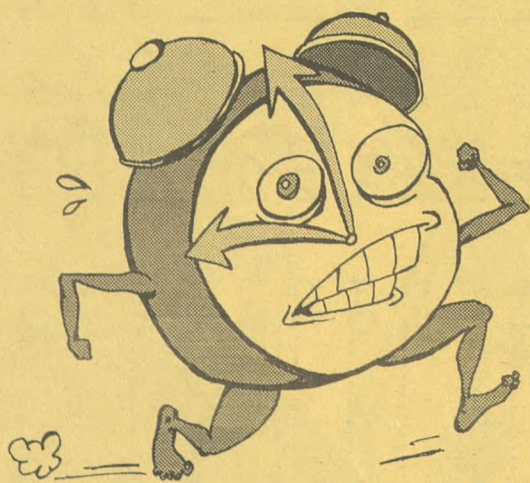
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(WWW.TESTUDO.UMD.EDU)

Testudo, the web site developed for University of Maryland students, offers the following services. (Use the link for Records and Registration).

- ♦ schedule adjustment
 - drop and add classes
 - change course sections/grading methods
 - modify credit levels
 - add and drop waitlisted sections
 - view registration appointments/blocks
- ♦ check-in to waitlisted courses
- ♦ create, view, and print course schedules
- ♦ change PIN and address
- ♦ request transcripts
- ♦ look up transfer courses
- ♦ apply for graduation
- ♦ access the Schedule of Classes

MARS (301)403-0500

MARS, the Maryland Automated Registration System, features a wide variety of services including

- ♦ registration
- ♦ financial information
- ♦ student accounts
- ♦ campus parking applications

Hours of operation

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Sunday 5:00 p.m. to 11:00 p.m.



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- ♦ check-in to waitlisted courses
- ♦ print schedules
- ♦ request transcripts
- ♦ apply for graduation
- ♦ pay student accounts
- ♦ change address

Kiosks are open daily from 7:30 a.m. to 11:30 p.m. Locations include

- ♦ Mitchell Building
- ♦ Ellicott Dining Hall (Coming Soon)
- ♦ Stamp Union
- ♦ Van Munching Hall

Thinking of taking a course off campus during the summer?

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Transfer Credit Center

<http://www.tce.umd.edu>

Our hotlink to "Transfer Course Look-up" will help you determine if a course you are considering has been evaluated as transferable by faculty on our campus. If not, save time with your advisor by requesting the evaluation through our mailbox:

tccinfo@deans.umd.edu

The Transfer Credit Center will post the evaluation in the database and, once your transcript with final grades arrives, both the credit and the equivalency will appear in your record.

Have a great semester, a safe holiday, and...donate some blood.

TO COLLEGE PARK STUDENTS:

The University of Maryland is about to begin a new tradition, and you can help shape it. Students at many leading institutions—including Princeton University, the University of Virginia, and Vanderbilt University—sign honor pledges on tests and major homework assignments. They do so to affirm the quality and integrity of their work, and to build a tradition of trust on their campuses.

Maryland now has a new student-initiated Honor Pledge, approved last spring by the University Senate and the Student Government Association. The Honor Pledge is a statement undergraduate and graduate students will be asked to write by hand and sign on examinations, papers, or other academic assignments not specifically exempted by the instructor. The Pledge reads:

I pledge on my honor that I have not given or received any unauthorized assistance on this assignment/examination.

Honor Pledge statements are being printed on University examination books and "scantron" sheets, for implementation on the first day of the spring 2002 semester. I urge you to write and sign the Pledge deliberately and thoughtfully, as the beginning of a tradition you and generations of Maryland students will remember with pride.

Questions and answers about the University of Maryland Honor Pledge are printed below. A longer version is available online at www.umd.edu/honorpledge. Additional questions or comments should be directed to me at jaac@wam.umd.edu.

Sincerely,
Justin Coon
Chair, Student Honor Council

STUDENT HONOR PLEDGE

Questions and Answers About the University of Maryland Honor Pledge

What is the Maryland Honor Pledge designed to accomplish?

The Honor Pledge is a community building ritual, designed to encourage teachers and students to reflect upon the University's core institutional value of academic integrity. Professors who invite students to sign the Honor Pledge signify that there is an ethical component to teaching and learning. Students who write by hand and sign the Pledge affirm a sense of pride in the integrity of their work.

What kinds of academic exercises should include a Pledge statement?

The University Senate Committee on Student Conduct, with approval by the Senate Executive Committee, has urged faculty members to include the Pledge "on all assignments worth 20% or more of the course grade." The Pledge may also be included on lesser assignments.

Do honor pledges suggest students cannot be trusted?

No. Student leaders at Maryland would not have developed the pledge if it had that connotation. People who enter a profession or assume public office often sign an oath or affirmation. Doing so is considered an honor. Likewise, Maryland students endorsed the Honor Pledge because they feel a growing sense of pride in the quality of the University. For them, the pledge is a public statement of support for academic excellence, including the highest standards for academic integrity.

Why are students asked to write as well as sign the pledge?

The purpose of asking students to write the Pledge by hand is to promote a period of serious reflection at the end of an academic exercise. The few moments required to write the pledge by hand reminds us that the paper or examination we are submitting is governed by the ethical rules of a scholarly community.

What if a student refuses to write or sign the pledge?

The Maryland Honor Pledge is carefully crafted to respect the autonomy of individuals who might object to a pledge requirement on religious or ideological grounds. The University Senate resolution on the Honor Pledge states that "signing or non-signing of the Pledge will not be considered in grading or judicial procedures."

If a handwritten Honor Pledge and Pledge signature do not appear on a paper or examination, faculty members should ask the student for an explanation. Doing so has the added value of encouraging teachers and students to discuss the importance of academic integrity, and the best ways to promote it. Students remain free to decline to write or sign the Pledge, and should not be penalized for exercising that right. Students should be reminded, however, that they are subject to the requirements of the Code of Academic Integrity, whether or not they write and sign the Honor Pledge.

How can a pledge be effective if it isn't compulsory?

The highest forms of moral development require freedom to choose, influenced by example and suasion, not compulsion. The Honor Pledge is meant to reflect a personal commitment. It should spark thought and debate. A principled decision not to write and sign the pledge—discussed and explained in an atmosphere of mutual respect—would likely do more to promote the University's core value of academic integrity than ritualistic compliance.

How can an honor pledge deter someone who has already decided to engage in academic dishonesty?

Honor pledges aren't likely to deter determined cheaters. Most students, however, do not fall into that category. They cheat because they developed the habit of cheating in high school, or because they think "everyone does it" in college. One of the values of an honor pledge is regular reiteration of a campus-wide commitment to academic integrity. Writing and signing an honor pledge—and seeing other students do the same—sends the powerful message that academic dishonesty is not considered acceptable behavior among students, and that promoting academic integrity is a responsibility students share with faculty members.

CCJS699 Special Criminological Problems; (1-3) REG/AUD.
Individual Instruction course: contact department or instructor to obtain section number.

CCJS699E Special Criminological Problems: Applied Data Analysis-Continuation of CCJS612; (1-3) REG/AUD.
0101 (10107) Boba, R.
Tu 7:00pm-9:45pm (LEF 1220)

CCJS699V Special Criminological Problems: Regulating Vice and Organized Crime; (1-3) REG/AUD.
0101 (10151) Reuter, P.
M 4:00pm-6:45pm (LEF 1201)

CCJS699W Special Criminological Problems: Major Components of Recent Changes in Police Practices and the Factors That Led to Them; (1-3) REG/AUD.
0101 (10106) Weisburd, D.
W 1:00pm-3:45pm (SYM 0209)

CCJS710 Advanced Research Methods in Criminology; (3) REG/AUD. Prerequisite: approved doctoral level statistics course. Formerly CRIM 710.
0101 (10116) Smith, D.
W 7:00pm-9:45pm (LEF 1222)

CCJS799 (PermReq) Master's Thesis Research; (1-6) REG.
Individual Instruction course: contact department or instructor to obtain section number.

CCJS899 (PermReq) Doctoral Dissertation Research; (1-8) REG.
Individual Instruction course: contact department or instructor to obtain section number.

CHEM Chemistry (Life Sciences)

The College of Life Sciences enforces course prerequisites. Students who do not meet the course prerequisites will be administratively dropped from the course.

CHEM103 General Chemistry I; (4) REG/P-F/AUD. CORE: PL
Prerequisite: placement in MATH 110 or higher. Credit will be granted for only one of the following: CHEM 102, CHEM 103, CHEM 105, CHEM 107, CHEM 111, CHEM 143. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.

- 3111 (10196) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
M 8:00am-10:50am (CHM 1105) Lab
W 12:00pm-12:50pm (CHE 2136) Dis
- 3124 (10197) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
Tu 12:30pm-3:20pm (CHM 1105) Lab
M 1:00pm-1:50pm (CHM 0127) Dis
- 3131 (10199) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 8:00am-10:50am (CHM 1105) Lab
M 1:00pm-1:50pm (CHM 0127) Dis
- 3134 (10200) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 12:00pm-2:50pm (CHM 1105) Lab
M 12:00pm-12:50pm (CHE 0122) Dis
- 3135 (10201) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 12:00pm-2:50pm (CHM 1106) Lab
M 2:00pm-2:50pm (CHE 2140) Dis
- 3144 (10202) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
Th 12:30pm-3:20pm (CHM 1105) Lab
W 1:00pm-1:50pm (CHM 0122) Dis
- 3151 (10203) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
F 8:00am-10:50am (CHM 1105) Lab
W 12:00pm-12:50pm (CHE 2136) Dis
- 3154 (10204) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
F 12:00pm-2:50pm (CHM 1105) Lab
W 1:00pm-1:50pm (CHM 0122) Dis
- 3211 (10205) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 8:00am-10:50am (CHM 1106) Lab
M 12:00pm-12:50pm (CHM 0127) Dis
- 3214 (10206) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 12:00pm-2:50pm (CHM 1106) Lab
W 1:00pm-1:50pm (CHM 0124) Dis
- 3215 (10207) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 12:00pm-2:50pm (CHM 1109) Lab
W 1:00pm-1:50pm (CHM 0124) Dis
- 3221 (10208) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
Tu 8:00am-10:50am (CHM 1106) Lab
W 12:00pm-12:50pm (CHM 0122) Dis
- 3234 (10210) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 12:00pm-2:20pm (CHM 1112) Lab
M 12:00pm-12:50pm (CHM 0127) Dis
- 3237 (10211) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 3:00pm-5:50pm (CHM 1109) Lab
W 2:00pm-2:50pm (CHM 0127) Dis
- 3241 (10212) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
Th 8:00am-10:50am (CHM 1106) Lab
W 12:00pm-12:50pm (CHM 0122) Dis
- 3247 (10213) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
Th 3:30pm-6:20pm (CHM 1106) Lab
W 2:00pm-2:50pm (CHM 0127) Dis
- 3254 (10215) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
F 12:00pm-2:50pm (CHM 1106) Lab
M 1:00pm-1:50pm (CSS 2324) Dis
- 3255 (10216) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
F 12:00pm-2:50pm (CHM 1109) Lab
M 1:00pm-1:50pm (CSS 2324) Dis
- 3317 (10217) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 3:00pm-5:50pm (CHM 1112) Lab
M 1:00pm-1:50pm (BPS 1236) Dis
- 3318 (10218) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 3:00pm-5:50pm (CHM 1106) Lab
M 1:00pm-1:50pm (BPS 1236) Dis

- 3321 (10219) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
Tu 8:00am-10:50am (CHM 1105) Lab
M 12:00pm-12:50pm (CHM 0128) Dis
- 3322 (10220) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
Tu 8:00am-10:50am (CHM 1109) Lab
M 12:00pm-12:50pm (CHM 0128) Dis
- 3331 (10222) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 8:00am-10:50am (CHM 1112) Lab
M 2:00pm-2:50pm (CHE 2136) Dis
- 3337 (10223) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 3:00pm-5:50pm (CHM 1112) Lab
W 1:00pm-1:50pm (CHM 0127) Dis
- 3338 (10224) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 3:00pm-5:50pm (CHM 1106) Lab
W 1:00pm-1:50pm (CHM 0127) Dis
- 3341 (10225) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
Th 8:00am-10:50am (CHM 1109) Lab
W 12:00pm-12:50pm (CHM 0127) Dis
- 3342 (10226) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
Th 8:00am-10:50am (CHM 1112) Lab
W 12:00pm-12:50pm (CHM 0127) Dis
- 3351 (10228) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
F 8:00am-10:50am (CHM 1112) Lab
M 2:00pm-2:50pm (CHE 2136) Dis
- 8101 (*****) Chang, E.
M 6:30pm-9:30pm (CHM 1402)
W 7:30pm-10:20pm (CHM 1105) Lab
W 6:30pm-7:20pm (CHM 1402) Dis

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time students. To register or to learn more about the Science in the Evening Program - See our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

CHEM103M (PermReq) General Chemistry I; (4) REG/P-F/AUD. CORE: PL. Prerequisite: placement in MATH 110 or higher. Credit will be granted for only one of the following: CHEM 102, CHEM 103, CHEM 105, CHEM 107, CHEM 111, CHEM 143. *Prerequisite: CHEM 103 taken within twelve months of the semester in which CHEM 103M is taken. A student is eligible to take this course only if the lab scores received in CHEM 103, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM103M. Permission of department required.*

- 3111 (10240) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 12:00pm-12:50pm (CHE 2136) Dis
- 3124 (10241) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
M 1:00pm-1:50pm (CHM 0127) Dis
- 3131 (10243) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
M 1:00pm-1:50pm (CHM 0127) Dis
- 3134 (10244) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
M 12:00pm-12:50pm (CHM 0122) Dis
- 3135 (10245) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
M 2:00pm-2:50pm (CHE 2140) Dis
- 3144 (10246) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 1:00pm-1:50pm (CHM 0122) Dis
- 3151 (10247) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 12:00pm-12:50pm (CHE 2136) Dis
- 3154 (10248) Miller, G.
TuTh 8:00am-9:15am (CHM 1407)
W 1:00pm-1:50pm (CHM 0122) Dis
- 3211 (10249) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 12:00pm-12:50pm (CHM 0127) Dis
- 3214 (10250) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 1:00pm-1:50pm (CHM 0124) Dis
- 3215 (10251) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 1:00pm-1:50pm (CHM 0124) Dis
- 3221 (10252) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 12:00pm-12:50pm (CHM 0122) Dis
- 3234 (10254) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 12:00pm-12:50pm (CHM 0127) Dis
- 3237 (10255) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 2:00pm-2:50pm (CHM 0127) Dis
- 3241 (10256) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 12:00pm-12:50pm (CHM 0122) Dis
- 3247 (10257) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
W 2:00pm-2:50pm (CHM 0127) Dis
- 3254 (10259) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 1:00pm-1:50pm (CSS 2324) Dis
- 3255 (10260) Reutt-Robey, J.
TuTh 11:00am-12:15pm (CHM 1407)
M 1:00pm-1:50pm (CSS 2324) Dis
- 3317 (10261) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 1:00pm-1:50pm (BPS 1236) Dis
- 3318 (10262) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 1:00pm-1:50pm (BPS 1236) Dis
- 3321 (10263) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 12:00pm-12:50pm (CHM 0128) Dis
- 3322 (10264) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 12:00pm-1:50pm (CHM 0128) Dis
- 3331 (10266) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 2:00pm-2:50pm (CHE 2136) Dis
- 3337 (10267) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 1:00pm-1:50pm (CHM 0127) Dis

- 3338 (10268) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 1:00pm-1:50pm (CHM 0127) Dis
- 3341 (10269) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 12:00pm-12:50pm (CHM 0127) Dis
- 3342 (10270) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
W 12:00pm-12:50pm (CHM 0127) Dis
- 3351 (10272) DeVoe, H.
TuTh 2:00pm-3:15pm (CHM 1407)
M 2:00pm-2:50pm (CHE 2136) Dis

CHEM104 Fundamentals of Organic and Biochemistry; (4) REG/P-F/AUD. CORE: LL. Prerequisite: CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 104 or CHEM 233 (or CHEM 235). This course is intended for students in curricula requiring only one semester of organic chemistry. It is not appropriate for those requiring two semesters; such students should take CHEM 233 or, if eligible, CHEM 235, after completion of CHEM 113 (or CHEM 115). Laboratory sessions will begin after the first lecture. Course is offered in the spring semester only. Students must pay a \$40.00 Laboratory Materials fee.

- 5124 (10283) Grim, S.
MWF 8:00am-8:50am (CLB 0111)
Tu 12:30pm-3:20pm (CHM 1212) Lab
Tu 8:00am-8:50am (CHE 2136) Dis
- 5134 (10284) Grim, S.
MWF 8:00am-8:50am (CLB 0111)
W 12:00pm-2:50pm (CHM 1212) Lab
Th 9:30am-10:20am (JMP 3104) Dis
- 5144 (10285) Grim, S.
MWF 8:00am-8:50am (CLB 0111)
Th 12:30pm-3:20pm (CHM 1215) Lab
Th 9:30am-10:20am (JMP 3104) Dis

CHEM113 General Chemistry II; (4) REG/P-F/AUD. CORE: PL
Prerequisite: CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 113 or CHEM 115. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.

- 4124 (10305) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Tu 12:30pm-3:20pm (CHM 1111) Lab
Tu 11:00am-11:50am (JMP 3105) Dis
- 4134 (10306) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
W 12:00pm-2:50pm (CHM 1110) Lab
Tu 9:30am-10:20am (CSS 2330) Dis
- 4137 (10307) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
W 3:00pm-5:50pm (CHM 1128) Lab
Tu 9:30am-10:20am (CSS 2330) Dis
- 4141 (10308) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Th 8:00am-10:50am (CHM 1110) Lab
Th 8:00am-8:50am (CLB 0109) Dis
- 4144 (10309) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Th 12:30pm-3:20pm (CHM 1110) Lab
Tu 8:00am-8:50am (CLB 0109) Dis
- 4214 (10310) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
M 12:00pm-2:50pm (CHM 1208) Lab
Tu 8:00am-8:50am (CHM 0124) Dis
- 4215 (10311) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
M 12:00pm-2:50pm (CHM 1111) Lab
Tu 8:00am-8:50am (CHM 0124) Dis
- 4217 (10312) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
M 3:00pm-5:50pm (CHM 1111) Lab
Tu 11:00am-11:50am (EGL 1204) Dis
- 4221 (10313) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Tu 8:00am-10:50am (CHM 1128) Lab
Th 9:30am-10:20am (CHE 2118) Dis
- 4222 (10314) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Th 8:00am-10:50am (CHM 1208) Lab
Th 9:30am-10:20am (JUL 1105) Dis
- 4224 (10315) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Tu 12:30pm-3:20pm (CHM 1208) Lab
Tu 9:30am-10:20am (JMP 3205) Dis
- 4234 (10316) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
W 12:00pm-2:50pm (CHM 1111) Lab
Th 8:00am-8:50am (CHM 0124) Dis
- 4235 (10317) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
W 12:00pm-2:50pm (CHM 1122) Lab
Th 8:00am-8:50am (CHM 0124) Dis
- 4237 (10318) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
W 3:00pm-5:50pm (CHM 1111) Lab
Th 12:30pm-1:20pm (CHM 0122) Dis
- 4238 (10319) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
W 3:00pm-5:50pm (CHM 1110) Lab
Th 12:30pm-1:20pm (CHM 0122) Dis
- 4311 (10320) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
M 8:00am-10:50am (CHM 1128) Lab
Tu 12:30pm-1:20pm (CHM 0128) Dis
- 4314 (10321) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
M 12:00pm-2:50pm (CHM 1112) Lab
Tu 2:00pm-2:50pm (EGR 0108) Dis
- 4324 (10322) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
Tu 12:30pm-2:20pm (CHM 1128) Lab
Th 12:30pm-1:20pm (EGR 3106) Dis
- 4327 (10323) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
Tu 3:30pm-6:20pm (CHM 1111) Lab
Th 3:30pm-4:20pm (CHE 2116) Dis
- 4328 (10324) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
Tu 3:30pm-6:20pm (CHM 1111) Lab
Th 3:30pm-4:20pm (CHE 2118) Dis
- 4331 (10325) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
W 8:00am-10:50am (CHM 1128) Lab
Th 12:30pm-1:20pm (EGR 3106) Dis
- 4334 (10326) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
W 12:00pm-2:50pm (CHM 1128) Lab
Tu 2:00pm-2:50pm (EGR 0108) Dis

- 4344 (10328) Grim, S.
MWF 11:00am-11:50am (CHM 1407)
Th 12:30pm-3:20pm (CHM 1128) Lab
Tu 12:30pm-1:20pm (CHM 0128) Dis
- 4511 (10330) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
M 8:00am-10:50am (CHM 1122) Lab
Tu 12:30pm-1:20pm (EGL 1204) Dis
- 4521 (10331) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
Tu 8:00am-10:50am (CHM 1122) Lab
Th 12:30pm-1:20pm (JMP 1109) Dis
- 4524 (10332) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
Tu 12:30pm-3:20pm (CHM 1122) Lab
Th 2:00pm-2:50pm (PHY 0405) Dis
- 4541 (10335) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
Th 8:00am-10:50am (CHM 1122) Lab
Tu 12:30pm-1:20pm (JMP 1109) Dis
- 4544 (10336) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
Th 12:30pm-3:20pm (CHM 1111) Lab
Tu 12:30pm-1:20pm (CHE 2118) Dis
- 4547 (10337) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
Th 3:30pm-6:20pm (CHM 1122) Lab
Tu 2:00pm-2:50pm (PHY 0405) Dis
- 4548 (10338) Boyd, A.
MWF 1:00pm-1:50pm (CHM 1407)
Th 3:30pm-6:20pm (CHM 1208) Lab
Tu 2:00pm-2:50pm (PHY 0405) Dis
- 8101 (*****) Rhem, M.
M 6:30pm-9:30pm (PLS 1119)
W 7:30pm-10:20pm (CHM 1122) Lab
W 6:30pm-7:20pm (PLS 1117) Dis

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time students. To register or to learn more about the Science in the Evening Program - See our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

- 8102 (*****) Rhem, M.
M 6:30pm-9:30pm (PLS 1119)
W 7:30pm-10:30pm (CHM 1128) Lab
W 6:30pm-7:20pm (EGR 3102) Dis

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time students. To register or to learn more about the Science in the Evening Program - See our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone 301-314-3572

CHEM113H General Chemistry II; (4) REG/P-F/AUD. CORE: PL
Prerequisite: CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 113 or CHEM 115.

- 0401 (10350) DeVoe, H.
MWF 10:00am-10:50am (CHM 1402)
M 12:00pm-2:50pm (CHM 1110) Lab
W 1:00pm-1:50pm (CHE 2136) Dis
- 0421 (10351) DeVoe, H.
MWF 10:00am-10:50am (CHM 1402)
Tu 8:00am-10:50am (CHM 1110) Lab
W 1:00pm-1:50pm (CHE 2136) Dis

CHEM113M (PermReq) General Chemistry II; (4) REG/P-F/AUD. CORE: PL. Prerequisite: CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 113 or CHEM 115. *Prerequisite: CHEM 113 taken within twelve months of the semester in which CHEM 113M is taken. A student is eligible to take this course only if the lab scores received in CHEM113, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM 113M. Permission of the Department required.*

- 4124 (10361) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Tu 11:00am-11:50am (PHY 1402) Dis
- 4134 (10362) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Tu 9:30am-10:20am (CSS 2330) Dis
- 4137 (10363) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Tu 9:30am-10:20am (CSS 2330) Dis
- 4141 (10364) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Tu 8:00am-8:50am (CLB 0109) Dis
- 4144 (10365) Khanna, R.
MWF 8:00am-8:50am (CHM 1407)
Tu 8:00am-8:50am (CLB 0109) Dis
- 4214 (10366) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Tu 8:00am-8:50am (CHM 0124) Dis
- 4215 (10367) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Tu 8:00am-8:50am (CHM 0124) Dis
- 4217 (10368) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Tu 11:00am-11:50am (EGL 1204) Dis
- 4221 (10369) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Th 9:30am-10:20am (CHE 2118) Dis
- 4222 (10370) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Th 9:30am-10:20am (JUL 1105) Dis
- 4224 (10371) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Tu 9:30am-10:20am (JMP 3205) Dis
- 4234 (10372) Evans, D.
MWF 10:00am-10:50am (CHM 1407)
Th 8:00am-8:50am (CHM 0124) Dis
- 4235 (10373) Evans, D.
MWF 10:00am-10:5

4311 (10376)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (CHM 0128) Dis	4314 (10377)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 2:00pm-2:50pm (EGR 0108) Dis	4324 (10378)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Th 12:30pm-1:20pm (EGR 3106) Dis	4327 (10379)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Th 3:30pm-4:20pm (CHE 2116) Dis	4328 (10380)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Th 3:30pm-4:20pm (CHE 2118) Dis	4331 (10381)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Th 12:30pm-1:20pm (EGR 3106) Dis	4334 (10382)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 2:00pm-2:50pm (EGR 0108) Dis	4344 (10384)	Grim, S. MWF 11:00am-11:50am (CHM 1407) Tu 12:30pm-1:20pm (CHM 0128) Dis	4511 (10386)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (EGL 1204) Dis	4521 (10387)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Th 12:30pm-1:20pm (JMP 1109) Dis	4524 (10388)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Th 2:00pm-2:50pm (PHY 0405) Dis	4541 (10391)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (JMP 1109) Dis	4544 (10392)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 12:30pm-1:20pm (CHE 2118) Dis	4547 (10393)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 2:00pm-2:50pm (PHY 0405) Dis	4548 (10394)	Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) Tu 2:00pm-2:50pm (PHY 0405) Dis																																																																																																																																												
CHEM113S General Chemistry II; (4) REG/P-F/AUD. CORE: PL <i>Prerequisite:</i> CHEM 103 or CHEM 105. Credit will be granted for only one of the following: CHEM 113 or CHEM 115.		4144 (10404)		Khanna, R. MWF 8:00am-8:50am (CHM 1407) Th 12:30pm-3:20pm (CHM 1110) Lab Tu 8:00am-8:50am (ARM 0101) Dis		4218 (10405)		Evans, D. MWF 10:00am-10:50am (CHM 1407) M 3:00pm-5:50pm (CHM 1110) Lab Tu 11:00am-11:50am (JNZ 2125) Dis		4244 (10406)		Evans, D. MWF 10:00am-10:50am (CHM 1407) Th 12:30pm-3:20pm (CHM 1212) Lab Tu 9:30am-10:20am (CHE 2118) Dis		4517 (10407)		Boyd, A. MWF 1:00pm-1:50pm (CHM 1407) M 3:00pm-5:50pm (CHM 1122) Lab Th 2:00pm-2:50pm (CHE 2116) Dis																																																																																																																																																									
CHEM121 Chemistry in the Modern World; (3) REG/P-F/AUD. CORE: PS Credit will be granted for only one of the following: CHEM 102, or CHEM 103, or CHEM 105, or CHEM 107, or CHEM 111, or CHEM 121. CORE Distributive Studies Physical Science Non-Lab Course. CORE Distributive Studies Physical Science Lab Course when taken concurrently with CHEM 122.		0114 (10417)		Khanna, R. MWF 11:00am-11:50am (CHM 0122) Tu 9:30am-10:20am (JHP 1104) Dis		0134 (10418)		Khanna, R. MWF 11:00am-11:50am (CHM 0122) Tu 11:00am-11:50am (CHM 0124) Dis		CHEM135 General Chemistry for Engineers; (3) REG. Pre- or corequisite: MATH 115. Not open to students who have completed CHEM 103, CHEM113, CHEM 143, or CHEM 153. Credit will be granted for only one of the following: CHEM 103, CHEM 113, CHEM 133, CHEM135, CHEM 143, OR CHEM 153.		6121 (10428)		Tossell, J. MWF 2:00pm-2:50pm (CHM 1407) Tu 11:00am-11:50am (COL 3111) Dis		6122 (10429)		Tossell, J. MWF 2:00pm-2:50pm (CHM 1407) Tu 12:30pm-1:20pm (CHM 0124) Dis		6123 (10430)		Tossell, J. MWF 2:00pm-2:50pm (CHM 1407) Tu 2:00pm-2:50pm (TYD 0111) Dis		6141 (10431)		Tossell, J. MWF 2:00pm-2:50pm (CHM 1407) Th 11:00am-11:50am (CHM 0122) Dis		6142 (10432)		Tossell, J. MWF 2:00pm-2:50pm (CHM 1407) Th 12:30pm-1:20pm (EGL 1204) Dis		6143 (10433)		Tossell, J. MWF 2:00pm-2:50pm (CHM 1407) Th 2:00pm-2:50pm (CHM 0124) Dis																																																																																																																																							
CHEM136 General Chemistry Laboratory for Engineers; (1) REG. Pre- or corequisite: CHEM 135. For ENGR majors only.		6237 (10443)		STAFF W 3:00pm-5:50pm (CHM 1119)		6277 (10445)		STAFF Tu 3:30pm-6:20pm (CHM 1119)		CHEM153 General and Inorganic Chemistry; (3) REG/P-F/AUD. Prerequisite: CHEM 143. For CHEM and BCHM majors only. Not open to students who have completed CHEM 113 and CHEM 133. Credit will be granted for only one of the following: CHEM 102, CHEM 122, CHEM 113, or CHEM 153.		1421 (10455)		Walker, R. MWF 10:00am-10:50am (CHM 0127) Tu 11:00am-11:50am (COL 3110) Dis		1424 (10456)		Walker, R. MWF 10:00am-10:50am (CHM 0127) Tu 11:00am-11:50am (COL 3110) Dis		CHEM227 Inorganic and Analytical Chemistry Lab; (3) REG/P-F/AUD. Prerequisite: CHEM 113, CHEM 133, or CHEM 143. Students must pay a \$40.00 Laboratory Materials fee.		1417 (10466)		Berkowitz, D. MW 2:00pm-2:50pm (CHM 1402) MW 3:00pm-5:50pm (CHM 3226) Lab		1424 (10467)		Berkowitz, D. MW 2:00pm-2:50pm (CHM 1402) TuTh 12:30pm-3:20pm (CHM 3226) Lab		1427 (10468)		Berkowitz, D. MW 2:00pm-2:50pm (CHM 1402) TuTh 3:30pm-6:20pm (CHM 3226) Lab																																																																																																																																									
CHEM233 Organic Chemistry I; (4) REG/P-F/AUD. Prerequisite: A grade of C or better in CHEM 113 or CHEM 133 or CHEM 153. Credit will be granted for only one of the following: CHEM 104, CHEM 233, CHEM 255. Laboratory sessions will begin after the first lecture. Students must pay a \$40.00 Laboratory Materials fee.		7111 (10478)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 8:00am-10:50am (CHM 1221) Lab W 1:00pm-1:50pm (CSS 2324) Dis		7114 (10479)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 12:00pm-2:50pm (CHM 1221) Lab W 12:00pm-12:50pm (CHM 0128) Dis		7115 (10480)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 12:00pm-2:50pm (CHM 1227) Lab W 12:00pm-12:50pm (CHM 0128) Dis		7117 (10481)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 3:00pm-5:50pm (CHM 1221) Lab W 1:00pm-1:50pm (CSS 2324) Dis		7121 (10483)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) Tu 8:00am-10:50am (CHM 1227) Lab M 2:00pm-2:50pm (CHM 0127) Dis		7127 (10484)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) Tu 3:30pm-6:20pm (CHM 1221) Lab W 2:00pm-2:50pm (CHM 0124) Dis		7131 (10485)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 8:00am-10:50am (CHM 1221) Lab M 2:00pm-2:50pm (CHM 0127) Dis		7137 (10486)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 3:00pm-5:50pm (CHM 1221) Lab M 1:00pm-1:50pm (BPS 2283) Dis		7141 (10488)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) Th 8:00am-10:50am (CHM 1227) Lab W 2:00pm-2:50pm (CHM 0124) Dis		7151 (10489)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) F 8:00am-10:50am (CHM 1227) Lab M 1:00pm-1:50pm (BPS 2283) Dis		7154 (10490)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) F 12:00pm-2:50pm (CHM 1221) Lab M 12:00pm-12:50pm (EGL 1202) Dis		7155 (10491)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) F 12:00pm-2:50pm (CHM 1227) Lab M 12:00pm-12:50pm (EGL 1202) Dis																																																																																																																									
CHEM233M (PermReq) Organic Chemistry I; (4) REG/P-F/AUD. Prerequisite: A grade of C or better in CHEM 113 or CHEM 133 or CHEM 153. Credit will be granted for only one of the following: CHEM 104, CHEM 233, CHEM 255. Prerequisite: CHEM 233 taken within twelve months of the semester in which CHEM 233M is taken. A student is eligible to take this course only if the lab scores received in CHEM 233, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM 233M.		7111 (10501)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 1:00pm-1:50pm (BPS 1236) Dis		7114 (10502)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 12:00pm-12:50pm (CHM 0128) Dis		7115 (10503)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 12:00pm-12:50pm (CHM 0128) Dis		7117 (10504)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 1:00pm-1:50pm (CSS 2324) Dis		7121 (10506)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 2:00pm-2:50pm (CHM 0127) Dis		7127 (10507)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 2:00pm-2:50pm (CHM 0124) Dis		7131 (10508)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 2:00pm-2:50pm (CHM 0127) Dis		7137 (10509)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 1:00pm-1:50pm (BPS 2283) Dis		7141 (10511)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) W 2:00pm-2:50pm (CHM 0124) Dis		7151 (10512)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 1:00pm-1:50pm (BPS 2283) Dis		7154 (10513)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 12:00pm-12:50pm (EGL 1202) Dis		7155 (10514)		Mazzocchi, P. TuTh 12:30pm-1:45pm (CHM 1407) M 12:00pm-12:50pm (EGL 1202) Dis																																																																																																																									
CHEM243 Organic Chemistry II; (4) REG/P-F/AUD. Prerequisite: A grade of C or better in CHEM 233 or CHEM 237. Credit will be granted for only one of the following: CHEM 243 or CHEM 247. Prerequisite: CHEM 243 taken within twelve months of the semester in which CHEM 243M is taken. A student is eligible to take this course only if the lab scores received in CHEM 243, the last time it was taken, totalled at least 80.0 percent of the maximum possible total. These scores will count for part of the grade in CHEM 243M.		8101 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1224) Lab W 6:30pm-7:30pm (PLS 1184) Dis		8102 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8104 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8105 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8106 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8107 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8108 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8109 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8110 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8111 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8112 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8113 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8114 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8115 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8116 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8117 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8118 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8119 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8120 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8121 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8122 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8123 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8124 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8125 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8126 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8127 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8128 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8129 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8130 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8131 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8132 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8133 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8134 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8135 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8136 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8137 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8138 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8139 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8140 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8141 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8142 (*****)		Fribush, H. M 6:30pm-9:30pm (PLS 1130) W 7:30pm-10:20pm (CHM 1233) Lab W 6:30pm-7:30pm (CHE 2116) Dis		8143 (*****)		Fribush, H. M 6:3	

CHEM483 Physical Chemistry Laboratory I; (2) REG/P-F/AUD.
Corequisite: CHEM 481. Rooms for second lab times are to be arranged for all sections. Students must pay a \$40.00 Laboratory Materials fee.

0101 (10887) Rebbert, R.
M 2:00pm-4:50pm (Arranged) Lab
M 1:00pm-1:50pm (CHM 1402) Dis
0102 (10888) Rebbert, R.
Tu 2:00pm-4:50pm (Arranged) Lab
Tu 12:30pm-1:20pm (CHM 1402) Dis
0103 (10889) Rebbert, R.
W 2:00pm-4:50pm (Arranged) Lab
W 1:00pm-1:50pm (CHM 1402) Dis
0104 (10890) Rebbert, R.
Th 2:00pm-4:50pm (Arranged) Lab
Th 12:30pm-1:20pm (CHM 1402) Dis

CHEM484 Physical Chemistry Laboratory II; (2) REG/P-F/AUD.
Prerequisite: CHEM 481 and CHEM 483. Corequisite: CHEM 482. Rooms for second lab times are to be arranged for all sections. Students must pay a \$40.00 Laboratory Materials fee.

0101 (10900) Rebbert, R.
Tu 3:00pm-5:50pm (Arranged) Lab
Tu 1:30pm-2:30pm (EGR 3111) Dis
0102 (10901) Rebbert, R.
W 3:00pm-6:00pm (Arranged) Lab
W 2:00pm-3:00pm (PLS 1111) Dis

CHEM624 Electrical Methods of Quantitative Analysis; (3) REG/AUD. *Prerequisites: CHEM 421 and CHEM 482 or equivalent.*
0101 (10931) STAFF
WTh 6:15pm-7:45pm (CHM 3214)

CHEM647 Organic Synthesis; (3) REG/AUD.
0101 (10941) Morehead, A.
MWF 8:00am-8:50am (CHM 0128)

CHEM648C Special Topics in Organic Chemistry: Natural Products; (3) REG/AUD.
0101 (10951) Jarvis, B.
MWF 9:00am-9:50am (CHM 0122)

CHEM650 Problems in Organic Synthesis; (1) REG/AUD.
0101 (10961) Morehead, A.
F 12:00pm-12:50pm (CHM 0128)

CHEM678 Special Topics in Environmental Chemistry: Atmosphere Chemistry; (3) REG/AUD.
0101 (10971) Ondov, J.
MWF 1:00pm-1:50pm (CHE 2118)

CHEM687 Statistical Mechanics and Chemistry; (3) REG/AUD.
Prerequisite: CHEM 684 or equivalent.
0101 (10981) Thirumalai, D.
MWF 9:00am-9:50am (CHM 0124)

CHEM691 Quantum Chemistry II; (3) REG/AUD. *Prerequisite: CHEM 690 or PHYS 622.*
0101 (10991) Alexander, M.
MWF 11:00am-11:50am (CHE 2116)

CHEM699 Special Problems in Chemistry; (1-6) REG/AUD.
Individual Instruction course: contact department or instructor to obtain section number. Open only to non-thesis Master's degree candidates.

CHEM705 Nuclear Chemistry; (3) REG/AUD.
0101 (11060) Mignerey, A.
MWF 12:00pm-12:50pm (CHM 0124)

CHEM799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

CHEM898A Seminar: Analytical, Nuclear and Environmental Chemistry; (1) REG/AUD.
0101 (11129) Ondov, J.
F 3:00pm-5:00pm (CHM 0128)

CHEM898C Seminar: Inorganic Chemistry; (1) REG/AUD.
0101 (11139) STAFF
W 2:00pm-2:50pm (CHM 0122)

CHEM898D Seminar: Organic Chemistry; (1) REG/AUD.
0101 (11149) Falvey, D.
Th 11:00am-11:50am (CHM 0124)

CHEM898E Seminar: Physical Chemistry; (1) REG/AUD.
0101 (11159) Alexander, M.
W 4:00pm-6:00pm (CHM 1325)

CHEM898F Seminar: Chemical Physics; (1) REG/AUD.
0101 (11169) Alexander, M.
W 4:00pm-6:00pm (CHM 1325)

CHEM898G Seminar: Physical Organic Chemistry; (1) REG/AUD.
Contact instructor to make arrangements.
0101 (11179) Falvey, D.
Time and room to be arranged

CHEM898O Seminar: Natural Water Chemistry; (1) REG/AUD.
Contact instructor to make arrangements.
0101 (11189) Helz, G.
Time and room to be arranged

CHEM899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

CHIN Chinese (Arts and Humanities)

Non-majors: please refer to the Foreign Language Placement Section of the Schedule of Classes.

CHIN102 (PermReq) Elementary Spoken Chinese; (3) REG/P-F/AUD. *Prerequisite: CHIN 101 or equivalent. Non-majors admitted only after a placement interview.*
0101 (11297) Qi, Y.
MWF 1:00pm-1:50pm (JMZ 3122)

0201 (11298) Qi, Y.
MWF 11:00am-11:50am (JMZ 1124)

CHIN103 (PermReq) Elementary Written Chinese; (3) REG/P-F/AUD. *Prerequisite: CHIN 101 or equivalent. Non-majors admitted only after a placement interview.*
0101 (11308) Lee, J.
MWF 10:00am-10:50am (JMZ 1226)

0201 (11309) Lee, J.
MWF 9:00am-9:50am (JMZ 1103)

CHIN203 (PermReq) Intermediate Spoken Chinese II; (3) REG/P-F/AUD. *Prerequisite: CHIN 201 or equivalent. Non-majors admitted only after a placement interview.*
0101 (11319) Qi, Y.
MWF 2:00pm-2:50pm (JMZ 1123)

CHIN204 (PermReq) Intermediate Written Chinese II; (3) REG/P-F/AUD. *Prerequisite: CHIN 202 or equivalent. Non-majors admitted only after a placement interview.*
0101 (11329) Lee, J.
MWF 12:00pm-12:50pm (JMZ 1103)

CHIN205 (PermReq) Intermediate Chinese - Accelerated Track; (3) REG/P-F/AUD. *Prerequisite: permission of department. Not open to students who have completed CHIN 201, CHIN 202, CHIN 203, or CHIN 204.*
0101 (11339) Qi, Y.
MWF 10:00am-10:50am (COL 3110)

CHIN302 (PermReq) Advanced Chinese II; (3) REG/P-F/AUD. *Prerequisite: CHIN 301 or equivalent. Non-majors admitted only after a placement interview.*
0101 (11349) Brown, W.
MWF 9:00am-9:50am (JMZ 1215)

CHIN306 (PermReq) Life in China through TV Plays II; (3) REG/P-F/AUD. *Prerequisite: CHIN 305 or permission of department.*
0101 (11359) Lee, J.
MWF 1:00pm-1:50pm (JMZ 1211)

CHIN316 Traditional Chinese Values; (3) REG/P-F. DIVERSITY
0101 (11369) Brown, W.
MWF 11:00am-11:50am (JMZ 3205)

CHIN318 Chinese Film and Culture; (3) REG/P-F. DIVERSITY
0101 (11379) Liu, J.
TuTh 2:00pm-3:15pm (JMZ 0122)

CHIN322 Classical Chinese II; (3) REG/P-F/AUD. *Prerequisite: CHIN 321, CHIN 403, or permission of department. Credit will be granted for only one of the following: CHIN 322 or CHIN 404. Formerly CHIN 404.*
0101 (11389) Branner, D.
TuTh 9:30am-10:45am (JMZ 1224)

CHIN331 Chinese Calligraphy: Theory and Practice; (3) REG/P-F/AUD.
0101 (11399) Chin, T.
Th 3:00pm-5:30pm (ASY 2315)
0201 (11400) Chin, T.
Tu 3:00pm-5:30pm (ASY 2315)

CHIN389 (PermReq) Language House Spring Colloquium; (1) REG.
0101 (11410) Lee, J.
Time and room to be arranged

CHIN402 (PermReq) Readings in Modern Chinese II; (3) REG/P-F/AUD. *Prerequisite: CHIN 401 or equivalent. Non-majors admitted only after a placement interview.*
0101 (11420) Qi, Y.
TuTh 12:30pm-1:45pm (JMZ 3203)

CHIN412 (PermReq) Business Chinese II; (3) REG/P-F/AUD. *Prerequisite: CHIN 411 or permission of department. Non-majors admitted only after a placement interview. Not open to students who have completed CHIN 304.*
0101 (11430) Brown, W.
MWF 10:00am-10:50am (JMZ 1124)

CHIN421 Sounds and Transcriptions of Mandarin Chinese; (3) REG/P-F/AUD.
0101 (11440) Chin, T.
TuTh 11:00am-12:15pm (JMZ 1103)

CHIN422 Advanced Chinese Grammar; (3) REG/P-F/AUD. *Prerequisites: CHIN 302, CHIN 322, or permission of department.*
0101 (11450) Branner, D.
TuTh 11:00am-12:15pm (JMZ 3120)

CHIN432 (PermReq) Translation and Interpretation II; (3) REG/P-F/AUD. *Prerequisite: CHIN 402 or equivalent and permission of department.*
0101 (11460) Brown, W.
MWF 12:00pm-12:50pm (JMZ 1124)

CHIN499 (PermReq) Directed Study in Chinese; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

CHPH Chemical Physics (Computer, Mathematical and Physical Sciences)

CHPH709A Seminar in Chemical Physics: Physical Chemistry; (1) REG/AUD.
0101 (11525) Alexander, M.
W 4:00pm-6:00pm (CHM 1325)

CHPH709B Seminar in Chemical Physics: Statistical Physics; (1) REG/AUD.
0101 (11535) Weeks, J.
W 4:00pm-6:00pm (HJP 2242)

CHPH718A Special Topics in Chemical Physics: Current Topics in Surface Physics; (2) REG/AUD.
0101 (11545) Williams, E.
M 12:00pm-1:00pm (PHY 1304)
F 3:00pm-5:00pm (PHY 1402)

CHPH718N Special Topics in Chemical Physics: Basic Biophysics for Motion in Cells; (3) REG/AUD.
0101 (57224) Fisher, M.
TuTh 9:30am-11:00am (PHY 1201)

CHPH799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

CHPH899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

CLAS Classics (Arts and Humanities)

CLAS170 Greek and Roman Mythology; (3) REG/P-F/AUD. CORE:
HL

0101 (11635) Lee, H.
MW 11:00am-11:50am (TYD 0130)
F 1:00pm-1:50pm (MMH 3418) Dis
0102 (11636) Lee, H.
MW 11:00am-11:50am (TYD 0130)
Th 11:00am-11:50am (JMZ 2207) Dis
0103 (11637) Lee, H.
MW 11:00am-11:50am (TYD 0130)
Th 11:00am-11:50am (ARM 0105) Dis
0104 (11638) Lee, H.
MW 11:00am-11:50am (TYD 0130)
Th 12:00pm-12:50pm (JMZ 1224) Dis
0105 (11639) Lee, H.
MW 11:00am-11:50am (TYD 0130)
Th 1:00pm-1:50pm (JMZ 1224) Dis
0106 (11640) Lee, H.
MW 11:00am-11:50am (TYD 0130)
F 10:00am-10:50am (ARM 0101) Dis
0107 (11641) Lee, H.
MW 11:00am-11:50am (TYD 0130)
F 11:00am-11:50am (H2F 0106) Dis
0108 (11642) Lee, H.
MW 11:00am-11:50am (TYD 0130)
F 12:00pm-12:50pm (ARC 1101) Dis
0201 (11643) Lee, H.
MW 10:00am-10:50am (MMH 1400)
F 10:00am-10:50am (ARM 0120) Dis
0202 (11644) Lee, H.
MW 10:00am-10:50am (MMH 1400)
Th 10:00am-10:50am (JMZ 2207) Dis
0203 (11645) Lee, H.
MW 10:00am-10:50am (MMH 1400)
Th 11:00am-11:50am (ARM 0103) Dis
0204 (11646) Lee, H.
MW 10:00am-10:50am (MMH 1400)
F 9:00am-9:50am (MMH 0108) Dis
0205 (11647) Lee, H.
MW 10:00am-10:50am (MMH 1400)
Th 9:00am-9:50am (JMZ 2117) Dis
0206 (11648) Lee, H.
MW 10:00am-10:50am (MMH 1400)
F 12:00pm-12:50pm (TYD 2110) Dis
0207 (11649) Lee, H.
MW 10:00am-10:50am (MMH 1400)
Th 12:00pm-12:50pm (MTH 0303) Dis

CLAS271 Roman Literature in Translation; (3) REG/P-F/AUD. *CORE: HL*
0101 (11659) Rutledge, S.
MWF 12:00pm-12:50pm (MMH 1400)
0102 (11660) Rutledge, S.
MWF 12:00pm-12:50pm (MMH 1400)
F 11:00am-11:50am (MTH 0106) Dis

CLAS309 Special Topics in Classical Literature: CLASSICAL TRADITION IN MODERN GREEK LITERATURE; (3) REG/P-F/AUD.

0101 (11670) Pittas-Herschbach, M.
TuTh 2:00pm-3:30pm (HJP 1229)

CLAS309B Special Topics in Classical Literature: ROMAN LAW; (3) REG/P-F/AUD.
0101 (11680) STAFF
TuTh 3:30pm-6:10pm (MMH 0108)

CLAS499 Independent Study in Classical Languages and Literatures; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

CLAS699 (PermReq) Independent Study in Classical Civilization; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

CLAS799 Master's Thesis Research; (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

CLUS Clusters (Undergraduate Studies)

CLUS060 Markets & Society Spring Cluster; (No credit) NGL. Cluster sections for students in the Markets and Society Program.

0161 (11757) STAFF
Time and room to be arranged
0162 (11758) STAFF
Time and room to be arranged
0163 (11759) STAFF
Time and room to be arranged
0164 (11760) STAFF
Time and room to be arranged
0265 (11761) STAFF
Time and room to be arranged
0266 (11762) STAFF
Time and room to be arranged
0267 (11763) STAFF
Time and room to be arranged
0268 (11764) STAFF
Time and room to be arranged
0269 (11765) STAFF
Time and room to be arranged

CLUS072 BSOS - Math Cluster II; (No credit) NGL.
0101 (11785) STAFF
Time and room to be arranged

CMLT Comparative Literature (Arts and Humanities)

CMLT214 Film Form and Culture; (3) REG/P-F/AUD. CORE: HA

0101 (11845) Schroder, C.
MW 1:00pm-1:50pm (SQH 1120)
M 2:00pm-3:50pm (SQH 1120) Lab
F 10:00am-10:50am (SQH 2122) Dis
0102 (11846) Schroder, C.
MW 1:00pm-1:50pm (SQH 1120)
M 2:00pm-3:50pm (SQH 1120) Lab
F 11:00am-11:50am (SQH 1117) Dis

0103 (11847) Schroder, C.
MW 1:00pm-1:50pm (SQH 1120)
M 2:00pm-3:50pm (SQH 1120) Lab
F 1:00pm-1:50pm (SQH 1120) Dis
0104 (11848) Schroder, C.
MW 1:00pm-1:50pm (SQH 1120)
M 2:00pm-3:50pm (SQH 1120) Lab
F 2:00pm-2:50pm (SQH 2120) Dis

CMLT235 Introduction to the Literatures of the African Diaspora; (3) REG/P-F/AUD. CORE: HL DIVERSITY *Credit will be granted for only one of the following: CMLT 235 or ENGL 235.*

0101 (11858) Shields, T.
TuTh 2:00pm-3:15pm (SQH 1117)

CMLT270 Global Literature and Social Change; (3) REG/P-F/AUD. CORE: HL DIVERSITY

0101 (11868) Dix, J.
MWF 10:00am-10:50am (SQH 1107)
0201 (11869) Homicile, K.
MWF 1:00pm-1:50pm (ASY 3219)
0301 (11870) Moriel, L.
TuTh 11:00am-12:15pm (TWS 0131)
0401 (11871) Strongson, J.
MW 2:00pm-3:15pm (SQH 2121)
0501 (11872) Ruisanchez, J.
TuTh 2:00pm-3:15pm (SQH 1105)
0601 (11873) Dix, J.
MWF 11:00am-11:50am (SQH 2121)

CMLT275 World Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY *Also offered as WMST 275. Credit will be granted for only one of the following: CMLT 275 or WMST 275.*

0101 (11883) Moll, E.
TuTh 2:00pm-3:15pm (SQH 2121)
0201 (11884) Lee, K.
TuTh 11:00am-12:15pm (TWS 0135)
0301 (11885) Wallace, B.
MWF 10:00am-10:50am (SQH 1119)
0501 (11886) Lee, K.
MW 2:00pm-3:15pm (JMZ 2117)

CMLT277 Literatures of the Americas; (3) REG/P-F/AUD. CORE: HL DIVERSITY

0101 (11896) Gibbons, M.
TuTh 2:00pm-3:15pm (ARM 0105)

CMLT280 Film Art in a Global Society; (3) REG/P-F/AUD. CORE: HA DIVERSITY *Prerequisite: CMLT 214 or equivalent.*

0101 (11906) Saksena, R.
TuTh 11:00am-12:15pm (SQH 2121)
M 6:30pm-9:00pm (SQH 1120) Lab
0201 (11907) Householder, A.
TuTh 2:00pm-3:15pm (SQH 2122)
M 6:30pm-9:00pm (SQH 1120) Lab
0301 (11908) Prime, M.
TuTh 9:30am-10:45am (SQH 2120)
M 6:30pm-9:00pm (ASY 2203) Lab

CMLT291 International Perspectives on Lesbian and Gay Studies; (3) REG/P-F/AUD. CORE: HO DIVERSITY
0101 (11918) Wallace, B.
MW 2:00pm-3:15pm (SQH 1103)

CMLT298A (PermReq) Topics in Comparative Studies: Ism(s): Video Art in Theory and Practice; (4) REG/P-F/AUD.
0101 (11928) Householder, A.
MW 2:00pm-3:15pm (SQH 1101)
F 2:00pm-3:40pm (SQH 1101) Lab

CMLT386 (PermReq) Experiential Learning; (3-6) REG/P-F. *Prerequisite: permission of department. 56 semester hours.*
0101 (11938) STAFF
Time and room to be arranged
2001 (11939) STAFF
Time and room to be arranged

CMLT488J Genres: African-American Women Filmmakers; (3) REG/P-F/AUD.
0101 (11949) Coustaut, C.
W 2:00pm-5:00pm (PAC 1809)

CMLT498C Selected Topics in Comparative Studies: Documentary Film History and Practice; (3) REG/P-F/AUD.
0101 (11959) Fuegi, J.
Tu 12:30pm-3:00pm (TWS 3228)

CMLT498D Selected Topics in Comparative Studies: Representations of Violence in the 19th Century French Literature, Opera, and Theater and Cinema; (3) REG/P-F/AUD.
0101 (57206) Mossman, C.
TuTh 2:00pm-3:15pm (JMZ 0120)

CMLT498G Selected Topics in Comparative Studies: Digital Narrative; (3) REG/P-F/AUD. This course will be team taught by Narendra Ratnapala & Mitchell Lifton.
0101 (11969) Ratnapala, N.
W 3:30pm-6:30pm (ASY 3211)

CMLT498L Selected Topics in Comparative Studies: The Jazz Paradigm; (3) REG/P-F/AUD.
0101 (11989) Robinson, E.
TuTh 2:00pm-3:15pm (SQH 1107)

CMLT498N Selected Topics in Comparative Studies: Gypsy Culture; (3) REG/P-F/AUD.
0101 (11999) Robinson, E.
TuTh 9:30am-10:45am (SQH 1107)
0201 (12000) Robinson, E.
TuTh 11:00am-12:15pm (SQH 1107)

CMLT498Y Selected Topics in Comparative Studies: Lesbian, Gay, Bisexual and Transgender Studies; (3) REG/P-F/AUD.
0101 (12010) Miller, F.
Tu 3:30pm-6:00pm (SQH 1103)

CMLT679C Topics in Comparative Studies: Biographies of Women in Literature and Film; (3) REG/AUD.
0101 (12030) Fuegi, J.
M 6:30pm-9:00pm (SQH 2119)

CMLT679D Topics in Comparative Studies: Narratives of Slavery in the Caribbean; (3) REG/AUD.
0101 (12040) Collins, M.
Tu 3:30pm-6:00pm (SQH 2123)

CMLT679G Topics in Comparative Studies: Gender and Performance; (3) REG/AUD.
0101 (12050) Schuler, C.
Tu 3:00pm-5:30pm (PAC 2515C)

CMLT679H Topics in Comparative Studies: Global Texts and Social Change; (3) REG/AUD.
0101 (12165) Schroder, C.
W 3:30pm-6:00pm (SQH 2123)

CMLT679M Topics in Comparative Studies: Deconstruction and Its Discontents; (3) REG/AUD.
0101 (12051) Wang, O.
M 3:30pm-6:00pm (SQH 2123)

CMLT699 (PermReg) Independent Study; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

CMLT788A Practicum in Comparative Studies: Teaching Practicum; (1-6) S-F.
0101 (12089) Schroder, C.
Time and room to be arranged

CMLT798 (PermReg) Critical Theory Colloquium; (1) S-F. Five session dates to be announced. All students and faculty welcome to attend.
0101 (12099) Ray, S.
F 1:00pm-3:30pm (SQH 1103)

CMLT799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

CMLT899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

CMPS Computer, Mathematical and Physical Sciences (Computer, Mathematical and Physical Sciences)

CMPS299 Special Topics: Achieving College Excellence; (1) REG/P-F/AUD.
0101 (12214) Matava, T.
Tu 2:00pm-3:30pm (CHE 2118)
0102 (12215) STAFF
Th 2:00pm-3:30pm (EGR 3102)

CMPS497 (PermReg) Experiential Learning; (3) S-F. Prerequisite: Permission of CMPS Department. For CMPS majors only.
0101 (12225) Mayberry, E.
Time and room to be arranged

CMSC Computer Science (Computer, Mathematical and Physical Sciences)

CMSC102 Introduction to Information Technology; (3) REG/P-F/AUD. For non-majors only. Also offered as UNIV 133. Not open to students who have completed CMSC 106, CMSC 114 or CMSC 214. Credit will be granted for only one of the following: CMSC 102, UNIV 133 or CMSC 214. If CMSC 102 is taken before CMSC 214, then credit will be granted for both.

0101 (12275) Golub, E.
TuTh 2:00pm-3:15pm (JMP 3201)
0201 (12276) Golub, E.
TuTh 3:30pm-4:45pm (JMP 3201)
0301 (12277) Arras, J.
TuTh 12:30pm-1:45pm (JMP 3201)

CMSC106 (PermReg) Introduction to C Programming; (4) REG/P-F/AUD. Prerequisite: permission of department. Pre- or corequisite: MATH 140 Only for CMPS, ENCP and students with major code: 2299F. Not open to students who have completed CMSC 114 or higher. Restricted to students majoring in a degree program in the College of CMPS.

0101 (12287) Scolnik, S.
MWF 12:00pm-12:50pm (CLB 0102)
MW 8:00am-8:50am (CSS 1113) Lab
0102 (12288) Scolnik, S.
MWF 12:00pm-12:50pm (CLB 0102)
MW 9:00am-9:50am (CSS 1113) Lab
0201 (12289) Scolnik, S.
MWF 3:00pm-3:50pm (CLB 0102)
MW 8:00am-8:50am (CSS 2352) Lab
0202 (12290) Scolnik, S.
MWF 3:00pm-3:50pm (CLB 0102)
MW 9:00am-9:50am (CSS 2352) Lab
0301 (12291) Scolnik, S.
MWF 4:00pm-4:50pm (CLB 0102)
MW 8:00am-8:50am (CSS 2330) Lab
0302 (12292) Scolnik, S.
MWF 4:00pm-4:50pm (CLB 0102)
MW 9:00am-9:50am (CSS 2330) Lab
0401 (12293) Postow, B.
MWF 10:00am-10:50am (CLB 0102)
MW 8:00am-8:50am (CLB 0109) Lab
0402 (12294) Postow, B.
MWF 10:00am-10:50am (CLB 0102)
MW 9:00am-9:50am (CLB 0109) Lab
0501 (12295) Postow, B.
MWF 11:00am-11:50am (CLB 0102)
MW 8:00am-8:50am (CSS 2316) Lab
0502 (12296) Postow, B.
MWF 11:00am-11:50am (CLB 0102)
MW 9:00am-9:50am (CSS 2316) Lab
0601 (12297) Postow, B.
MWF 1:00pm-1:50pm (CLB 0102)
MW 8:00am-8:50am (JMP 1109) Lab
0602 (12298) Postow, B.
MWF 1:00pm-1:50pm (CLB 0102)
MW 9:00am-9:50am (JMP 1109) Lab

CMSC114 (PermReg) Computer Science I; (4) REG/P-F/AUD. Prerequisite: CMSC 106 with a grade of C or better; and permission of department based on satisfactory performance on the department's placement exams. Corequisite: MATH 141. Not open to students who have completed CMSC 214 or higher. Credit will be granted for only one of the following: CMSC 114 or CMSC 113.

0101 (12308) Padua-Perez, N.
MWF 2:00pm-2:50pm (JMP 3201)
MW 10:00am-10:50am (CSS 1113) Lab
0102 (12309) Padua-Perez, N.
MWF 2:00pm-2:50pm (JMP 3201)
MW 11:00am-11:50am (CSS 1113) Lab
0201 (12310) Padua-Perez, N.
MWF 3:00pm-3:50pm (JMP 3201)
MW 10:00am-10:50am (CSS 2352) Lab

0202 (12311) Padua-Perez, N.
MWF 3:00pm-3:50pm (JMP 3201)
MW 11:00am-11:50am (CSS 2352) Lab
0301 (12312) Padua-Perez, N.
MWF 4:00pm-4:50pm (JMP 3201)
MW 10:00am-10:50am (CSS 2330) Lab
0302 (12313) Padua-Perez, N.
MWF 4:00pm-4:50pm (JMP 3201)
MW 11:00am-11:50am (CSS 2330) Lab
0401 (12314) Emad, F.
MWF 12:00pm-12:50pm (JMP 3201)
MW 10:00am-10:50am (CLB 0109) Lab
0402 (12315) Emad, F.
MWF 12:00pm-12:50pm (JMP 3201)
MW 11:00am-11:50am (CLB 0109) Lab
0501 (12316) Emad, F.
MWF 1:00pm-1:50pm (JMP 3201)
MW 10:00am-10:50am (CSS 2316) Lab
0502 (12317) Emad, F.
MWF 1:00pm-1:50pm (JMP 3201)
MW 11:00am-11:50am (CSS 2316) Lab
0601 (12318) Emad, F.
MWF 3:00pm-3:50pm (CSS 1113)
MW 10:00am-10:50am (CSS 2428) Lab
0602 (12319) Emad, F.
MWF 3:00pm-3:50pm (CSS 1113)
MW 11:00am-11:50am (CSS 2428) Lab

CMSC214 (PermReg) Computer Science II; (4) REG/P-F/AUD. Prerequisites: CMSC 114 with a grade of C or better; or a score of 4 or 5 on either the A or the AB C++ AP exam; or permission of department based on satisfactory performance on the department placement exam. Corequisite: CMSC 250. Credit will be granted for only one of the following: CMSC 214 or CMSC 113.

0101 (12329) Lin, C.
MWF 11:00am-11:50am (CLB 0111)
MW 2:00pm-2:50pm (CSS 2416) Lab
0102 (12330) Lin, C.
MWF 11:00am-11:50am (CLB 0111)
MW 3:00pm-3:50pm (CSS 2416) Lab
0201 (12331) Lin, C.
MWF 12:00pm-12:50pm (CLB 0111)
MW 2:00pm-2:50pm (CSS 2352) Lab
0202 (12332) Lin, C.
MWF 12:00pm-12:50pm (CLB 0111)
MW 3:00pm-3:50pm (CSS 2352) Lab
0301 (12333) Lin, C.
MWF 1:00pm-1:50pm (CLB 0111)
MW 2:00pm-2:50pm (CSS 2330) Lab
0302 (12334) Lin, C.
MWF 1:00pm-1:50pm (CLB 0111)
MW 3:00pm-3:50pm (CSS 2330) Lab
0401 (12335) Tjaden, B.
MWF 9:00am-9:50am (CLB 0111)
MW 2:00pm-2:50pm (CLB 0109) Lab
0402 (12336) Tjaden, B.
MWF 9:00am-9:50am (CLB 0111)
MW 3:00pm-3:50pm (CLB 0109) Lab
0501 (12337) Tjaden, B.
MWF 10:00am-10:50am (CLB 0111)
MW 2:00pm-2:50pm (ARM 0103) Lab
0502 (12338) Tjaden, B.
MWF 10:00am-10:50am (CLB 0111)
MW 3:00pm-3:50pm (ARM 0103) Lab
0601 (12339) Tjaden, B.
MWF 12:00pm-12:50pm (CSS 2324)
MW 2:00pm-2:50pm (CSS 2428) Lab
0602 (12340) Tjaden, B.
MWF 12:00pm-12:50pm (CSS 2324)
MW 3:00pm-3:50pm (CSS 2428) Lab

CMSC250 (PermReg) Discrete Structures; (4) REG/P-F/AUD. CORE: MS Prerequisite: MATH 141 and permission of department. Formerly CMSC 150.

0101 (12350) Plane, J.
TuTh 11:00am-12:15pm (CLB 0111)
MW 4:00pm-4:50pm (CSS 1113) Dis
0102 (12351) Plane, J.
TuTh 11:00am-12:15pm (CLB 0111)
MW 5:00pm-5:50pm (CSS 1113) Dis
0201 (12352) Plane, J.
TuTh 12:30pm-1:45pm (CLB 0111)
MW 4:00pm-4:50pm (CSS 2352) Dis
0202 (12353) Plane, J.
TuTh 12:30pm-1:45pm (CLB 0111)
MW 5:00pm-5:50pm (CSS 2352) Dis
0301 (12354) Plane, J.
TuTh 2:00pm-3:15pm (CLB 0111)
MW 4:00pm-4:50pm (CSS 2330) Dis
0302 (12355) Plane, J.
TuTh 2:00pm-3:15pm (CLB 0111)
MW 5:00pm-5:50pm (CSS 2330) Dis
0401 (12356) Arras, J.
TuTh 8:00am-9:15am (JMP 3201)
MW 4:00pm-4:50pm (CLB 0109) Dis
0402 (12357) Arras, J.
TuTh 8:00am-9:15am (JMP 3201)
MW 5:00pm-5:50pm (CLB 0109) Dis
0501 (12358) Arras, J.
TuTh 9:30am-10:45am (JMP 3201)
MW 4:00pm-4:50pm (CSS 2428) Dis
0502 (12359) Arras, J.
TuTh 9:30am-10:45am (JMP 3201)
MW 5:00pm-5:50pm (CSS 2428) Dis

CMSC251 (PermReg) Algorithms; (3) REG/P-F/AUD. Prerequisites: CMSC 214 with a grade of C or better and CMSC 250 with a grade of C or better and permission of department. All sections of CMSC 251 will have group tests and a group final exam. Where a CMSC exam conflicts with another regularly scheduled class, the student will be provided with a make-up exam.

0101 (12369) Perlis, D.
TuTh 11:00am-12:15pm (CSS 2324)
0201 (12370) Perlis, D.
TuTh 12:30pm-1:45pm (CSS 2324)

CMSC311 (PermReg) Computer Organization; (3) REG. Prerequisite: CMSC 214 with a grade of C or better and CMSC 250 with a grade of C or better and permission of department.

0101 (12380) Hugue, M.
TuTh 2:00pm-3:15pm (CSS 2324)
0201 (12381) Hugue, M.
TuTh 3:30pm-4:45pm (CSS 2324)
0301 (12382) Preston, D.
TuTh 6:00pm-7:15pm (CLB 0111)

CMSC330 Organization of Programming Languages; (3) REG. Prerequisite: CMSC 214 with a grade of C or better and CMSC 250 with a grade of C or better and permission of department.

0101 (12392) Herman, L.
MW 10:00am-10:50am (JMP 3201)
MW 12:00pm-12:50pm (CSS 1113) Lab
0102 (12393) Herman, L.
MW 10:00am-10:50am (JMP 3201)
MW 1:00pm-1:50pm (CSS 1113) Lab
0201 (12394) Herman, L.
MW 11:00am-11:50am (JMP 3201)
MW 12:00pm-12:50pm (CSS 2352) Lab
0202 (12395) Herman, L.
MW 11:00am-11:50am (JMP 3201)
MW 1:00pm-1:50pm (CSS 2352) Lab
0301 (12396) Herman, L.
MW 3:00pm-3:50pm (CSS 2324)
MW 12:00pm-12:50pm (CSS 2330) Lab
0302 (12397) Herman, L.
MW 3:00pm-3:50pm (CSS 2324)
MW 1:00pm-1:50pm (CSS 2330) Lab
0401 (12398) Zerkowicz, M.
MW 9:00am-9:50am (CLB 0102)
MW 12:00pm-12:50pm (MTH 0302) Lab
0402 (12399) Zerkowicz, M.
MW 9:00am-9:50am (CLB 0102)
MW 1:00pm-1:50pm (MTH 0302) Lab

CMSC390 (PermReg) Honors Paper; (3) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: admission to CMSC Honors Program.

CMSC411 Computer Systems Architecture; (3) REG. Prerequisites: a grade of C or better in CMSC 311 and CMSC 330; and permission of department; or CMSC graduate student.
0101 (12447) Noh, S.
TuTh 9:30am-10:45am (CSS 1113)

CMSC412 Operating Systems; (4) REG. CORE: CS Prerequisites: A grade of C or better in CMSC 311 or ENEE 350 and a grade of C or better in CMSC 330; and permission of department; or CMSC graduate student.

0101 (12457) Hollingsworth, J.
TuTh 11:00am-12:15pm (CLB 0102)
MW 12:00pm-12:50pm (CLB 0109) Lab
0102 (12458) Hollingsworth, J.
TuTh 11:00am-12:15pm (CLB 0102)
MW 1:00pm-1:50pm (CLB 0109) Lab

CMSC414 Computer and Network Security; (3) REG. Prerequisites: CMSC 311 with a grade of C or better and CMSC 330 with a grade of C or better and permission of department; or CMSC graduate student.
0201 (12469) Fournay, R.
TuTh 3:30pm-4:45pm (CSS 1113)

CMSC417 Computer Networks; (3) REG. Prerequisites: A grade of C or better in CMSC 251, a grade of C or better in CMSC 311, and a grade of C or better in CMSC 330 and permission of department; or CMSC graduate student.

0101 (12478) Agrawala, A.
TuTh 9:30am-10:45am (AVW 1112)
0201 (12479) Bhattacharjee, S.
TuTh 11:00am-12:15pm (JMP 3201)

CMSC420 Data Structures; (3) REG. Prerequisites: a grade of C or better in CMSC 330; and permission of department; or CMSC graduate student.

0101 (12489) Subrahmanian, V.
TuTh 9:30am-10:45am (CLB 0111)
0301 (12491) Hugue, M.
MW 2:00pm-3:15pm (CLB 0111)
0401 (12492) Chandran, S.
TuTh 8:00am-9:15am (AVW 1112)

CMSC421 Introduction to Artificial Intelligence; (3) REG. Prerequisites: (a grade of C or better in CMSC 251 and a grade of C or better in CMSC 330) or a grade of C or better in CMSC 420.
0101 (12324) Dorr, B.
Tu 5:00pm-7:30pm (CLB 102)

CMSC422 Programming Robots; (3) REG. Prerequisites: (CMSC 113 or CMSC 214) with a grade of C or better and permission of department.

0101 (12494) Hendler, J.
TuTh 3:30pm-4:45pm (AVW 1112)

CMSC424 Database Design; (3) REG. CORE: CS Prerequisite: CMSC 420 with a grade of C or better; and permission of department; or CMSC graduate student.

0101 (12501) Roussopoulos, N.
TuTh 12:30pm-1:45pm (CLB 0102)
0201 (12502) Shapiro, B.
Tu 6:30pm-9:00pm (CLB 0102)

CMSC426 Image Processing; (3) REG. Prerequisite: CMSC 420 and permission of department; or CMSC graduate student.

0101 (12513) Aloimonos, J.
TuTh 12:30pm-1:45pm (CLB 0109)

CMSC433 Programming Language Technologies and Paradigms; (3) REG. Prerequisite: CMSC 330.

0101 (12533) Sussman, A.
TuTh 2:00pm-3:15pm (CSS 1113)
0201 (12534) Porter, A.
TuTh 9:30am-10:45am (CLB 0102)

CMSC434 Human Factors in Computer and Information Systems; (3) REG. Prerequisites: CMSC 330 with a grade of C or better and PSYC 100 and STAT 400 and permission of department; or CMSC graduate student.

0101 (12544) Shneiderman, B.
MW 12:30pm-1:45pm (EGR 3140)
0201 (12545) Golub, E.
MW 2:00pm-3:15pm (CHM 0128)
0301 (12546) Killam, H.
TuTh 8:00am-9:15am (CLB 0102)

CMSC435 Software Engineering; (3) REG. CORE: CS Prerequisites: CMSC 412, CMSC 417, CMSC 420, CMSC 430, or CMSC 433 with a grade of C or better and permission of department; or CMSC graduate student.

0101 (12556) Purtillo, J.
TuTh 3:30pm-4:45pm (CLB 0111)
0301 (12558) Memon, A.
TuTh 2:00pm-3:15pm (AVW 1112)

CMSC450 Logic for Computer Science; (3) REG. Prerequisites: (CMSC 251 and MATH 141) with a grade of C or better and permission of department; or CMSC graduate student. Also offered as MATH 450.

Credit will be granted for only one of the following: MATH 445 or CMSC 450/MATH 450.

0101 (12567) Lopez-Escobar, E.
MWF 10:00am-10:50am (MTH 1313)

CMSC451 Design and Analysis of Computer Algorithms; (3) REG. Prerequisites: a grade of C or better in CMSC 214, a grade of C or better in CMSC 251, and permission of department.

0101 (12577) Srinivasan, A.
TuTh 11:00am-12:15pm (CLB 0109)

CMSC456 Cryptology; (3) REG. Prerequisites: Any two 400-level MATH courses; OR CMSC 330 and CMSC 251. Also offered as MATH 456. Credit will be granted for only one of the following: CMSC 456 or MATH 456.

0101 (12587) Washington, L.
MWF 10:00am-10:50am (CHM 0128)

CMSC460 Computational Methods; (3) REG. Prerequisites: MATH 240 and MATH 241 and CMSC 105 or CMSC 106 or CMSC 114 or ENEE 114 or permission of instructor. Also offered as AMSC 460. Credit will be granted for only one of the following: AMSC/CMSC/MAPL 460 or AMSC/CMSC/MAPL 466.

0101 (12597) Wolfe, P.
MWF 9:00am-9:50am (MTH 0403)

0201 (12598) Von Petersdorff, T.
TuTh 2:00pm-3:15pm (MTH B0421)

CMSC466 Introduction to Numerical Analysis I; (3) REG. Prerequisites: MATH 240 and MATH 241 and CMSC 105 or CMSC 106 or CMSC 114 or ENEE 114 or permission of instructor. Also offered as AMSC 466. Credit will be granted for only one of the following: AMSC/CMSC/MAPL 460 or AMSC/CMSC/MAPL 466.

0101 (12608) Stewart, G.
TuTh 2:00pm-3:15pm (CSS 2416)

CMSC475 Combinatorics and Graph Theory; (3) REG. Prerequisites: MATH 240 and MATH 241; and permission of department; or CMSC graduate student. Also offered as MATH 475.

0101 (12618) Brin, M.
TuTh 12:30pm-1:45pm (MTH 0304)

CMSC498A Special Problems in Computer Science; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: written permission of department required in advance on departmental form.

CMSC498B Special Problems in Computer Science; (1-3) REG. Prerequisites: A grade of C or better in CMSC420 and in CMSC434. Not for credit in the graduate program for computer science.

0101 (12681) Bederson, B.
TuTh 11:00am-12:15pm (AVW 1112)

CMSC651 Analysis of Algorithms; (3) REG/AUD. Prerequisite: CMSC 451.

0101 (13216) Khuller, S.
TuTh 9:30am-10:45am (CLB 0109)

CMSC661 Scientific Computing II; (3) REG. Prerequisite: AMSC/CMSC/MAPL 460, AMSC/CMSC/MAPL 466, or knowledge of basic numerical analysis (linear equations, nonlinear equations, integration, interpolation) with permission of instructor. Knowledge of C or Fortran. Also offered as AMSC 661. Credit will be granted for only one of the following: AMSC, CMSC 661 or MAPL 661.

0101 (12678) Liu, J.
TuTh 9:30am-10:45am (MTH 0104)

CMSC666 Numerical Analysis I; (3) REG/AUD. Prerequisites: AMSC/CMSC/MAPL 466; and MATH 410. Also offered as AMSC 666. Credit will be granted for only one of the following: AMSC 666, CMSC 666 or MAPL 666.

0101 (12688) Nochetto, R.
TuTh 11:00am-12:15pm (MTH 0101)

CMSC667 Numerical Analysis II; (3) REG/AUD. Prerequisite: AMSC/CMSC/MAPL 666. Also offered as AMSC 667. Credit will be granted for only one of the following: AMSC 667, CMSC 667 or MAPL 667.

0101 (12698) Elman, H.
MWF 11:00am-11:50am (MTH 0104)

CMSC722 Artificial Intelligence Planning; (3) REG/AUD. Prerequisite: CMSC 421 or equivalent; or permission of department.

0101 (12708) Nau, D.
TuTh 2:00pm-3:15pm (CLB 0109)

CMSC723 Natural Language Processing; (3) REG/AUD. Prerequisite: CMSC 421 or equivalent or permission of instructor.

0101 (12718) Resnik, P.
W 1:00pm-3:30pm (SYM 0200)

CMSC724 Database Management Systems; (3) REG/AUD. Prerequisite: CMSC 624 or permission of instructor.

0101 (12728) Chawathe, S.
F 9:00am-11:30am (CSS 2316)

CMSC740 Advanced Computer Graphics; (3) REG/AUD. Prerequisites: (MATH 240 and CMSC 420) or permission of instructor.

0101 (12738) Varshney, A.
TuTh 12:30pm-1:45pm (CSS 1113)

CMSC751 Parallel Algorithms; (3) REG/AUD. Prerequisite: CMSC 451 or equivalent.

0101 (12739) Vishkin, U.
W 3:30pm-6:00pm (JMP 1109)

CMSC798A (PermReg) Graduate Seminar in Computer Science; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

CMSC799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

CMSC818A (PermReg) Advanced Topics in Computer Systems; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of instructor.

0101 (12907) STAFF
TuTh 2:00pm-3:15pm (EGR 0135)

CMSC818M Advanced

CMSC818Y Advanced Topics in Computer Systems; (3) REG/AUD
0101 (12904) Arbaugh, W.
F 12:00pm-2:30pm (CSS 1113)

CMSC828A (PermReg) Advanced Topics in Information Processing; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of instructor.

CMSC828D Advanced Topics in Information Processing; (3) REG/AUD.
0101 (12963) Dorr, B.
Tu 2:00pm-4:30pm (AVW 2120)

CMSC828G Advanced Topics in Information Processing: Principles of Data Mining; (3) REG/AUD.
0101 (12964) Getoor, L.
TuTh 11:00am-12:15pm (AVW 3258)

CMSC828L Advanced Topics in Information Processing: Geometric and Solid Modeling; (1-3) REG/AUD.
0101 (12965) Defloriani, L.
W 4:00pm-6:30pm (AVW 4185)

CMSC838A (PermReg) Advanced Topics in Programming Languages; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of instructor.

CMSC838F Advanced Topics in Programming Languages: Information Visualization; (1-3) REG/AUD.
0101 (13023) Pekete, J.
M 2:00pm-4:30pm (EGR 1110)

CMSC838S Advanced Topics in Programming Languages: Human Factors in Computer and Information Systems; (3) REG/AUD.
0101 (13032) Shneiderman, B.
MW 12:30pm-1:45pm (EGR 3140)

CMSC858A (PermReg) Advanced Topics in Theory of Computing; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of instructor.

CMSC858G Advanced Topics in Theory of Computing; (1-3) REG/AUD.
0101 (13093) Kruskal, C.
TuTh 3:30pm-4:45pm (CLB 0102)

CMSC878A (PermReg) Advanced Topics in Numerical Methods; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of instructor.

CMSC899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number. CMSC majors only. Other majors require permission of department.

COMM Communication (Arts and Humanities)

COMM107 Oral Communication: Principles and Practices; (3) REG/P-F. *Not open to students who have completed COMM 100 or SPCH 100. Credit will be granted for only one of the following: COMM 100 or COMM 107 or SPCH 100 or SPCH 107. Formerly SPCH 107.* (Course chairperson - Wolvin). Attendance on the first day of classes is mandatory. This course is restricted to students of the former College of Human Ecology, College of Business and Management, College of Education, College of Journalism, College of Letters and Sciences, and students with the following major codes: 0107A, 0107E, 0107F, 0108F, 01020, 01030, 01021, 01031, 1506A, 1305F, 1307D & 00001.

0101 (13264) STAFF
MWF 9:00am-9:50am (PLS 1184)
0201 (13265) STAFF
MWF 10:00am-10:50am (PLS 1164)
0301 (13266) STAFF
MWF 12:00pm-12:50pm (PLS 1184)
0401 (13267) STAFF
MWF 9:00am-9:50am (PLS 1180)
0501 (13268) STAFF
MWF 9:00am-9:50am (PLS 1176)
0601 (13269) STAFF
MWF 10:00am-10:50am (PLS 1176)
0701 (13270) STAFF
MWF 10:00am-10:50am (PLS 1180)
0801 (13271) STAFF
MWF 10:00am-10:50am (PLS 1115)
0901 (13272) STAFF
MWF 10:00am-10:50am (PLS 1184)
1001 (13273) STAFF
MWF 11:00am-11:50am (PLS 1180)
1101 (13274) STAFF
MWF 11:00am-11:50am (PLS 1115)
1201 (13275) STAFF
MWF 11:00am-11:50am (PLS 1184)
1301 (13276) STAFF
TuTh 8:00am-9:15am (PLS 1113)
1501 (13277) STAFF
MWF 1:00pm-1:50pm (PLS 1119)
1601 (13278) STAFF
MWF 2:00pm-2:50pm (PLS 1180)
1701 (13279) STAFF
TuTh 8:00am-9:15am (PLS 1115)
1801 (13280) STAFF
TuTh 3:30pm-4:45pm (PLS 1162)
1901 (13281) STAFF
TuTh 9:30am-10:45am (PLS 1162)
2001 (13282) STAFF
TuTh 9:30am-10:45am (PLS 1115)
2101 (13283) STAFF
MWF 12:00pm-12:50pm (PLS 1115)
2201 (13284) STAFF
TuTh 11:00am-12:15pm (PLS 1115)
2501 (13285) STAFF
TuTh 11:00am-12:15pm (PLS 1158)
2801 (13286) STAFF
TuTh 12:30pm-1:45pm (PLS 1162)
2901 (13287) STAFF
TuTh 12:30pm-1:45pm (PLS 1119)
3001 (13288) STAFF
TuTh 12:30pm-1:45pm (PLS 1164)
3101 (13289) STAFF
TuTh 2:00pm-3:15pm (PLS 1180)
3201 (13290) STAFF
TuTh 2:00pm-3:15pm (PLS 1115)

3301 (13291) STAFF
TuTh 2:00pm-3:15pm (SYM 0215)
3401 (13292) STAFF
TuTh 3:30pm-4:45pm (PLS 1146)
3501 (13293) STAFF
TuTh 9:30am-10:45am (PLS 1176)
3601 (13294) STAFF
TuTh 12:30pm-1:45pm (PLS 1158)
3701 (13295) STAFF
TuTh 9:30am-10:45am (PLS 1172)
3801 (13296) STAFF
TuTh 8:00am-9:15am (PLS 1162)
3901 (13297) STAFF
TuTh 8:00am-9:15am (PLS 1117)
4001 (13298) STAFF
MW 2:00pm-3:15pm (SKN 1115)

COMM107M Oral Communication: Principles and Practices; (3) REG/P-F. *Not open to students who have completed COMM 100 or SPCH 100. Credit will be granted for only one of the following: COMM 100 or COMM 107 or SPCH 100 or SPCH 107. Formerly SPCH 107.* Restricted to students in the Markets and Society program.

1401 (13308) STAFF
MWF 1:00pm-1:50pm (PLS 1180)
2301 (13309) STAFF
TuTh 11:00am-12:15pm (PLS 1117)
2401 (13310) STAFF
TuTh 11:00am-12:15pm (PHY 1201)
2601 (13311) STAFF
TuTh 12:30pm-1:45pm (PLS 1180)
2701 (13312) STAFF
TuTh 12:30pm-1:45pm (PLS 1115)

COMM125 Introduction to Interpersonal Communication; (3) REG/P-F/AUD. *Formerly SPCH 125.* Attendance on the first day of classes is mandatory. This course is restricted to students of the former College of Human Ecology, College of Business and Management, College of Education, College of Journalism, College of Letters and Sciences, and students with the following major codes: 0108F, 01020, 01030, 01021, 01031, 1506A, 12230, 12120, 12130, 21030, 1307D and 00001.

0101 (13322) Janusik, L.
TuTh 11:00am-12:15pm (PLS 1172)
0201 (13323) Janusik, L.
TuTh 9:30am-10:45am (PLS 1180)

COMM200 Advanced Public Speaking; (3) REG/P-F/AUD. *Formerly SPCH 200.* Attendance on the first day of classes is mandatory.

0101 (13333) Wainwright, A.
MWF 9:00am-9:50am (PLS 1164)
0201 (13334) Burns, L.
MWF 10:00am-10:50am (PLS 1113)
0301 (13335) Burns, L.
MWF 11:00am-11:50am (SKN 1112)

COMM220 Small Group Discussion; (3) REG/P-F/AUD. *Formerly SPCH 220.* (Course chairperson - Cai). Attendance on the first day of classes is mandatory.

0101 (13345) Gordon, L.
TuTh 11:00am-12:15pm (ARM 0121)
0201 (13346) Gordon, L.
TuTh 12:30pm-1:45pm (ARM 0121)

COMM230 Argumentation and Debate; (3) REG/P-F/AUD. *Formerly SPCH 230.* Attendance on the first day of classes is mandatory.

0101 (13356) Hayes, L.
TuTh 8:00am-9:15am (PLS 1111)
0201 (13357) Joiner, A.
TuTh 12:30pm-1:45pm (PLS 1184)
0301 (13358) Joiner, A.
TuTh 11:00am-12:15pm (PLS 1164)
0401 (13359) Hayes, L.
TuTh 9:30am-10:45am (PLS 1164)

COMM250 Introduction to Communication Inquiry; (3) REG/P-F/AUD. *Formerly SPCH 250.*

0101 (13369) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 9:00am-9:50am (WDS 1114) Dis
0102 (13370) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 10:00am-10:50am (PHY 4208) Dis
0103 (13371) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 11:00am-11:50am (CHM 0124) Dis
0104 (13372) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 9:00am-9:50am (TWS 0135) Dis
0105 (13373) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 10:00am-10:50am (WDS 0104) Dis
0106 (13374) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 11:00am-11:50am (PHY 0405) Dis
0107 (13375) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 9:00am-9:50am (ARM 0112) Dis
0108 (13376) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 10:00am-10:50am (ARM 0112) Dis
0109 (13377) Hubbard, S.
MW 11:00am-11:50am (SKN 0200)
F 11:00am-11:50am (ARM 0112) Dis

COMM324 Communication and Gender; (3) REG/P-F/AUD. *Formerly SPCH 324.*

0101 (13387) Heyse, A.
MWF 9:00am-9:50am (PLS 1115)
0201 (13388) Heyse, A.
MWF 10:00am-10:50am (PLS 1117)
0301 (13389) Heyse, A.
MWF 11:00am-11:50am (PLS 1117)
0401 (13390) Hayes, L.
MWF 8:00am-8:50am (PLS 1115)

COMM330 Argumentation and Public Policy; (3) REG/P-F/AUD. *Formerly SPCH 330.*

0101 (13400) Corrigan, L.
TuTh 12:30pm-1:45pm (JMP 3104)
0201 (13401) Corrigan, L.
TuTh 2:00pm-3:15pm (JMP 3104)

COMM350 Public Relations Theory; (3) REG/P-F/AUD. *Prerequisite: Grade C or better in Jour 201 or COMM 250; or permission of department. Not open to students who have completed JOUR 330. Credit will be granted for only one of the following: COMM*

350 or COMM 430 or JOUR 330 or JOUR 530. Formerly JOUR 330.
0101 (13411) Rhee, Y.
TuTh 11:00am-12:15pm (TYD 2108)
0201 (13412) Sha, B.
TuTh 2:00pm-3:15pm (HBK 0115)
0401 (13414) Sha, B.
TuTh 12:30pm-1:45pm (JMZ 2206)

COMM351 Public Relations Techniques; (3) REG/P-F/AUD. *Prerequisite: COMM 350 and grade C or better in JOUR 202. Not open to students who have completed JOUR 331. Credit will be granted for only one of the following: COMM 351 or JOUR 331. Formerly JOUR 331.*

0101 (13424) Derville, T.
MW 8:00am-9:15am (EGR 3140)
0201 (13425) Van Dyke, M.
MW 11:00am-12:15pm (EGR 3140)
0301 (13426) Derville, T.
MW 9:30am-10:45am (EGR 3140)

COMM352 Specialized Writing in Public Relations; (3) REG/P-F/AUD. *Prerequisite: COMM 351. Not open to students who have completed JOUR 332. Credit will be granted for only one of the following: COMM 352 or JOUR 332. Formerly JOUR 332.*

0101 (13436) Simone, L.
TuTh 8:00am-9:15am (PLS 1129)
0201 (13437) Sha, B.
TuTh 9:30am-10:45am (PLS 1129)

COMM360 The Rhetoric of Black America; (3) REG/P-F/AUD. *DIVERSITY Formerly SPCH 360.*

0101 (13447) Niles, L.
TuTh 3:30pm-4:45pm (SKN 0104)
0201 (13448) Niles, L.
TuTh 5:00pm-6:15pm (SKN 0104)
0301 (13449) Mason, A.
MW 3:30pm-4:45pm (KEY 0102)

COMM386 (PermReg) Experiential Learning; (3-6) REG/P-F. *Prerequisite: permission of department. 56 semester hours. For COMM majors only.*

0101 (13459) Gowin, J.
Tu 4:00pm-6:30pm (TYD 1102)

COMM388 (PermReg) Communication Practicum; (1-3) REG/P-F.

0601 (13469) Waks, L.
Time and room to be arranged
1001 (13470) Wolvin, A.
Time and room to be arranged

COMM398 (PermReg) Selected Topics in Communication; (3) REG. Individual instruction course: contact department or instructor to obtain section number.

COMM399 (PermReg) Honors Thesis; (3) REG/P-F/AUD.

0601 (13499) Waks, L.
Time and room to be arranged

COMM400 Research Methods in Communication; (3) REG/P-F/AUD. *Prerequisite: COMM 250 and an introductory course in statistics. Formerly SPCH 400.* Attendance on the first day of classes is mandatory.

0101 (13509) Meffert, M.
TuTh 2:00pm-3:15pm (ASY 1213)
0201 (13510) Meffert, M.
TuTh 12:30pm-1:45pm (ASY 2309)
0301 (13511) Hubbard, S.
MW 3:30pm-4:45pm (TYD 1102)
0401 (13512) Pavitt, C.
MW 3:30pm-4:45pm (PLS 1130)

COMM401 Interpreting Strategic Discourse; (3) REG/P-F/AUD. *Formerly SPCH 401.* Attendance on the first day of classes is mandatory.

0101 (13522) McCaleb, J.
TuTh 12:30pm-1:45pm (SQH 1120)
0201 (13523) McCaleb, J.
TuTh 2:00pm-3:15pm (LEF 2205)
0301 (13524) Tonn, M.
TuTh 12:30pm-1:45pm (HHP 1312)
0401 (13525) Parry-Giles, T.
TuTh 11:00am-12:15pm (JMZ 0105)
0501 (13526) Kendall, K.
TuTh 5:00pm-6:15pm (KEY 0106)
0601 (13527) Mason, A.
MW 2:00pm-3:15pm (ASY 1213)

COMM402 Communication Theory and Process; (3) REG/P-F/AUD. *Recommended: COMM 250. Formerly SPCH 402.* Attendance on the first day of classes is mandatory.

0101 (13537) Byerly, C.
MW 12:30pm-1:45pm (TYD 1102)
0201 (13538) Byerly, C.
MW 2:00pm-3:15pm (PLS 1140)
0301 (13539) Drake, L.
MW 3:30pm-4:45pm (KEY 0106)
0401 (13540) Drake, L.
TuTh 11:00am-12:15pm (EGR 3106)

COMM420 Theories of Group Discussion; (3) REG/P-F/AUD. *Formerly SPCH 420.*

0101 (13549) Waks, L.
TuTh 12:30pm-1:45pm (SKN 0104)

COMM422 Communication Management; (3) REG/P-F/AUD. *Formerly SPCH 422.*

0101 (13559) Wolvin, A.
TuTh 9:30am-10:45am (SKN 0104)

COMM424 Communication in Complex Organizations; (3) REG/P-F/AUD. *Formerly SPCH 424.*

0101 (13569) Cronin, D.
MW 5:00pm-6:15pm (KEY 0102)

COMM425 Negotiation and Conflict Management; (3) REG/P-F/AUD. *Formerly SPCH 425.*

0101 (13579) Cai, D.
MW 9:00am-9:50am (SQH 1120)
F 9:00am-9:50am (SKN 0104) Lab
0102 (13580) Cai, D.
MW 9:00am-9:50am (SQH 1120)
F 10:00am-10:50am (SKN 0104) Lab

COMM451 Renaissance & Modern Rhetoric Theory; (3) REG/P-F/AUD. *Formerly: SPCH 451/COMM 651. Formerly SPCH 451.*

0101 (13590) Gaines, R.
MW 4:00pm-5:15pm (JMZ 0220)

COMM453 The Power of Discourse in American Life; (3) REG/P-F/AUD. *Formerly SPCH 453.*

0101 (13600) Kendall, K.
TuTh 2:00pm-3:15pm (JMZ 0220)
0201 (13601) Mason, A.
MW 5:00pm-6:15pm (PLS 1130)

COMM455 Speechwriting; (3) REG/P-F/AUD. *Formerly SPCH 455.*

0101 (13611) Parry-Giles, T.
MW 11:00am-12:15pm (SKN 0104)

COMM461 Voices of Public Leadership in the Twentieth Century; (3) REG/P-F/AUD. *Formerly SPCH 461.*

0101 (13621) Parry-Giles, S.
TuTh 12:30pm-1:45pm (JMZ 0220)

COMM470 Listening; (3) REG/P-F/AUD. *Formerly SPCH 470.*

0101 (13631) Wolvin, A.
TuTh 11:00am-12:15pm (SKN 0104)

COMM478 Communication Colloquium; (1) REG.

0101 (13641) Parry-Giles, T.
F 12:00pm-1:30pm (SKN 0200)

COMM482 Intercultural Communication; (3) REG/P-F/AUD. *DIVERSITY Formerly SPCH 482.*

SG91 (13657) STAFF
F 9:00am-11:40am (SGII 2042)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 (13658) STAFF
F 1:00pm-3:40pm (SGII 2042)

Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 (13651) Drake, L.
MW 10:00am-10:50am (HJP 0226)
F 9:00am-9:50am (SQH 1119) Dis

0201 (13652) Drake, L.
MW 10:00am-10:50am (HJP 0226)
F 10:00am-10:50am (KEY 0102) Dis

0301 (13653) Drake, L.
MW 10:00am-10:50am (HJP 0226)
F 11:00am-11:50am (SQH 1121) Dis

0401 (13654) Drake, L.
MW 10:00am-10:50am (HJP 0226)
F 9:00am-9:50am (KEY 0102) Dis

0501 (13655) Drake, L.
MW 10:00am-10:50am (HJP 0226)
F 10:00am-10:50am (SQH 1103) Dis

0601 (13656) Drake, L.
MW 10:00am-10:50am (HJP 0226)
F 11:00am-11:50am (KEY 0102) Dis

COMM483 Senior Seminar in Public Relations; (3) REG/P-F/AUD. *Prerequisite: COMM 351 and COMM 400. Not open to students who have completed JOUR 483. Credit will be granted for only one of the following: COMM 483 or JOUR 483. Formerly JOUR 483.*

0101 (13666) McComas, K.
TuTh 3:30pm-4:45pm (SHM 2102)
0201 (13667) Grunig, J.
TuTh 2:00pm-3:15pm (LEF 1222)
0301 (13668) Aldoory, L.
Th 2:00pm-5:00pm (TWS 3238)

COMM489 (PermReg) Topical Research; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

COMM600 Empirical Research in Communication; (3) REG/AUD. *Formerly SPCH 600.*

0101 (13696) Garst, J.
Th 4:00pm-7:00pm (SKN 2127)

COMM602 Communication Theory; (3) REG/AUD. *For COMM majors only.* This course is team-taught by Prof. Deborah Cai and Prof. Edward Fink.

0101 (13706) Fink, E.
M 4:00pm-7:00pm (SKN 2127)

COMM625 Negotiation; (3) REG/AUD.

0101 (13716) Cai, D.
MW 9:00am-9:50am (SQH 1120)
F 9:00am-9:50am (SQH 1120)

COMM631 Seminar in Public Relations Publics; (3) REG/AUD. *Not open to students who have completed JOUR 631. Credit will be granted for only one of the following: COMM 631 or JOUR 631. Formerly JOUR 631.*

0101 (13726) Grunig, J.
M 7:00pm-10:00pm (SKN 2127)

COMM634 Seminar in Ethics and Philosophy of Public Relations; (3) REG. *Not open to students who have completed JOUR 634. Credit will be granted for only one of the following: COMM 634 or JOUR 634. Formerly JOUR 634.*

0101 (13736) Grunig, L.
W 1:00pm-4:00pm (SKN 2127)

COMM652 Contemporary Rhetorical Theory; (3) REG/AUD. *Formerly SPCH 652.*

0101 (13746) Klumpp, J.
W 7:00pm-10:00pm (SKN 1112)

COMM688 (PermReg) Communication Field Experience; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

COMM715 Advanced Qualitative Methods in Communication Research; (3) REG/AUD. Prerequisite: COMM 714.
0101 (13797) McComas, K.
Tu 7:00pm-10:00pm (SKN 2127)

COMM738 Seminar in Mediated Communication: Women and Mediated Communication; (3-12) REG/AUD.
0101 (13807) Aldoory, L.
Tu 4:00pm-7:00pm (SKN 1112)

COMM768 Seminar in Public Address; (3) REG/AUD.
0101 (13827) Gaines, R.
M 7:00pm-10:00pm (SKN 1112)

COMM775 Seminar in Persuasion and Attitude Change; (3) REG/AUD. Formerly SPCH 775.
0101 (13837) Garst, J.
W 4:00pm-7:00pm (SKN 2127)

COMM798 (PermReq) Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

COMM798E Independent Study: Seminar in Political Communication; (3) REG/AUD.
0101 (13942) Kendall, K.
Th 7:00pm-10:00pm (SKN 2117)

COMM799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

COMM888 (PermReq) Doctoral Practicum in Communication; (3-9) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

COMM889 (PermReq) Doctoral Tutorial in Communication; (3-9) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

COMM899 (PermReq) Doctoral Dissertation Research; (1-8) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

CONS Sustainable Development & Conservation Biology (Life Sciences)

CONS608 (PermReq) Seminar in Sustainable Development and Conservation Biology: Conservation Biology; (1-2) REG/AUD. Prerequisite: permission of department. For majors only.
0101 (13991) Dietz, J.
W 12:00pm-1:00pm (BPS 1236)

CONS609 (PermReq) Special Topics in Conservation Biology; (1-3) REG/S-F.
0101 (14001) Inouye, D.
Time and room to be arranged
0102 (14002) Dietz, J.
Time and room to be arranged

CONS798 (PermReq) Research Papers in Sustainable Development and Conservation Biology; (1-4) REG/S-F.
0101 (14012) Inouye, D.
Time and room to be arranged
0102 (14013) Dietz, J.
Time and room to be arranged

CPSP College Park Scholars Program (Undergraduate Studies)

CPSP118A College Park Scholars Colloquium I: Arts; (1-2) REG. Restricted to College Park Scholars - Arts. 0101 is visual arts; 0102, singers; 0103, puppetry; 0104, street performers; 0105, film; 0201, actors; 0202, instrumentalists; 0203, dancers; 0204, guitarists. No lab first week.

0101 (14063) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
M 4:00pm-5:00pm (CEN 0109) Lab

0102 (14064) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0103 (14065) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
M 4:00pm-4:50pm (CCC 1115) Lab

0104 (14066) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0105 (14067) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0201 (14068) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0202 (14069) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0105) Lab

0203 (14070) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0204 (14071) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (BEL 1109) Lab

CPSP118B College Park Scholars Colloquium I: Business, Society, and the Economy; (1) REG. Restricted to College Park Scholars - Business, Society, and the Economy.
0101 (14082) Shaffer, B.
Th 2:00pm-3:15pm (CCC 1205)

CPSP118C College Park Scholars Colloquium I: Advocates for Children; (1) REG. Restricted to College Park Scholars - Advocates for Children.
0101 (14093) Gardner, A.
M 3:00pm-4:20pm (CCC 1100)
M 3:00pm-4:20pm (CCC 1105) Dis
M 3:00pm-4:20pm (CBD 1140) Dis
M 3:00pm-4:20pm (CBD 1114) Dis

CPSP118D College Park Scholars Colloquium I: Science, Discovery, and the Universe; (1) REG. Restricted to College Park Scholars - Science, Discovery, and the Universe.
0101 (14104) Hillman, J.
Th 4:00pm-5:20pm (CCC 1100)

0102 (14105) Hillman, J.
Th 4:00pm-5:20pm (PLS 1130)

CPSP118E College Park Scholars Colloquium I: Environmental Studies; (1) REG. Restricted to students in College Park Scholars - Environmental Studies.
0101 (14116) James, B.
W 5:00pm-6:20pm (CCC 1205)

CPSP118G College Park Scholars Colloquium I: Earth, Life, and Time; (1) REG. Restricted to College Park Scholars - Earth, Life, and Time.
0101 (14127) Holtz, T.
Tu 3:30pm-4:50pm (CCC 1205)

CPSP118J College Park Scholars Colloquium I: Media, Self, and Society; (1) REG. Restricted to College Park Scholars - Media, Self, and Society.
0101 (14138) Chadha, K.
Tu 2:00pm-3:20pm (CCC 1205)

CPSP118L College Park Scholars Colloquium I: Life Sciences; (1) REG. Restricted to College Park Scholars - Life Sciences.
0101 (14149) Hellman, J.
W 3:30pm-5:00pm (PLS 1140)

CPSP118N College Park Scholars Colloquium I: International Studies; (1) REG. Restricted to College Park Scholars - International Studies.
0101 (14160) Vietri, L.
Tu 5:00pm-6:20pm (CCC 1205)

CPSP118P College Park Scholars Colloquium I: Public Leadership: Advanced Leadership; (3) REG. Restricted to College Park Scholars - Public Leadership.
0101 (14171) Cini, M.
TuTh 2:00pm-3:15pm (CCC 1100)
Th 2:00pm-3:15pm (CCC 1115) Dis
Th 2:00pm-3:15pm (CBD 1140) Dis

CPSP118R College Park Scholars Colloquium I: American Cultures; (1) REG. Restricted to College Park Scholars - American Cultures.
0101 (14182) Paoletti, J.
Th 4:00pm-5:20pm (CCC 1205)

CPSP118T College Park Scholars Colloquium I: Colloquium in Science, Technology, and Society; (1) REG. Restricted to College Park Scholars - Science, Technology, and Society.
0101 (14193) Goodings, D.
Tu 3:30pm-4:50pm (CCC 1100)
Tu 3:30pm-4:50pm (CCC 1100) Dis

0102 (14194) Goodings, D.
Tu 3:30pm-4:50pm (CCC 1100)
Tu 3:30pm-4:50pm (CCC 1105) Dis

0103 (14195) Goodings, D.
Tu 3:30pm-4:50pm (CCC 1100)
Tu 3:30pm-4:50pm (CHS 1108) Dis

0104 (14196) Goodings, D.
Tu 3:30pm-4:50pm (CCC 1100)
Tu 3:30pm-4:50pm (CCC 1115) Dis

CPSP218L College Park Scholars Colloquium II: Life Sciences; (1) REG. Restricted to College Park Scholars - Life Sciences.
0101 (14217) Hellman, J.
TuTh 4:00pm-5:50pm (CBD 1140)
TuTh 4:00pm-5:50pm (CCC 1111)

CPSP218P College Park Scholars Colloquium II: Public Leadership: Ethics; (2) REG. Restricted to College Park Scholars - Public Leadership.
0101 (14228) Cini, M.
MW 2:00pm-2:50pm (CCC 1205)
0301 (14230) Cini, M.
MW 2:00pm-2:50pm (CCC 1205)

CPSP218T College Park Scholars Colloquium II: Studies in Science, Technology, and Society; (1) REG. Restricted to College Park Scholars - Science, Technology, and Society. Section 0101 is individual internship; 0201, Webmagazine; 0401, Discovery projects; 0501, Webshop.

0101 (14239) Greene, J.
Th 5:00pm-5:50pm (CHS 1108)

0201 (14240) Greene, J.
W 3:00pm-4:20pm (CHS 1108)

0401 (14241) Greene, J.
W 4:30pm-5:50pm (CBD 1140)

0501 (14243) Greene, J.
W 4:30pm-5:50pm (EGR 3140)

CPSP227 College Park Scholars Capstone: Science, Technology, and Society; (3) REG. CORE: SB Restricted to College Park Scholars - Science, Technology, and Society.

0101 (14253) Greene, J.
MW 3:00pm-4:20pm (CCC 1111)
Th 5:30pm-6:20pm (CCC 1205) Dis

0102 (14254) Greene, J.
MW 3:00pm-4:20pm (CCC 1111)
Th 6:30pm-7:20pm (CCC 1205) Dis

0103 (14255) Greene, J.
MW 3:00pm-4:20pm (CCC 1111)
Th 7:30pm-8:20pm (CCC 1205) Dis

CPSP259A College Park Scholars Practicum: Arts; (1-3) REG. Restricted to College Park Scholars - Arts. 0101 is visual arts; 0102, singers; 0103, puppetry; 0104, street performers; 0105, film; 0201, actors; 0202, instrumentalists; 0203, dancers; 0204, guitarists; 0301, service-learning; 0401, discovery projects. No labs first week.

0101 (14282) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
M 4:00pm-5:00pm (CEN 0109) Lab

0102 (14283) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0105) Lab

0103 (14284) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
M 4:00pm-4:50pm (CCC 1115) Lab

0104 (14285) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0105 (14286) Withers, J.
M 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0201 (14287) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0202 (14288) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0105) Lab

0203 (14289) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (CEN 0109) Lab

0204 (14290) Withers, J.
Tu 5:00pm-6:15pm (CCC 1100)
W 5:00pm-6:00pm (BEL 1109)

0301 (14291) Withers, J.
Tu 5:00pm-5:50pm (CEN 1116)

0401 (14293) Withers, J.
M 2:00pm-3:20pm (CCC 1115)

CPSP259C College Park Scholars Practicum: Advocates for Children; (1-3) REG. Restricted to College Park Scholars - Advocates for Children. 0101 is internship; 0301, service-learning; 0401, Discovery projects.

0101 (14304) Gardner, A.
Time and room to be arranged

0301 (14305) Gardner, A.
Time and room to be arranged

0401 (14306) Gardner, A.
M 2:00pm-3:20pm (CCC 1115)

CPSP259D College Park Scholars Practicum: Science, Discovery, and the Universe; (1-2) REG. Restricted to College Park Scholars - Science, Discovery, and the Universe. 0101 is internship; 0301, service-learning; 0401, Discovery projects.

0101 (14317) Cordes, J.
W 4:30pm-5:50pm (CCC 1100)

0301 (14318) Cordes, J.
W 4:30pm-5:50pm (CCC 1100)
W 4:30pm-5:50pm (CAM 1108)

0401 (14320) Cordes, J.
W 4:30pm-5:50pm (CCC 1100)
W 4:30pm-5:50pm (CBD 1140)

CPSP259E College Park Scholars Practicum: Environmental Studies; (1-3) REG. Restricted to College Park Scholars - Environmental Studies. 0401 is Discovery projects.

0101 (14331) James, B.
M 6:00pm-6:50pm (CCC 1105)

0301 (14333) James, B.
Tu 5:00pm-5:50pm (CCC 1105)

0401 (14334) James, B.
W 4:30pm-5:50pm (CBD 1140)

CPSP259G College Park Scholars Practicum: Earth, Life, and Time; (1-3) REG. Restricted to College Park Scholars - Earth, Life, and Time. Section 0101 is internship; 0301, service-learning; 0401, Discovery projects.

0101 (14345) Holtz, T.
Time and room to be arranged

0301 (14346) Holtz, T.
Time and room to be arranged

0401 (14347) Cordes, J.
W 4:30pm-5:50pm (CBD 1140)

CPSP259J College Park Scholars Practicum: Media, Self, and Society; (1-3) REG. Restricted to College Park Scholars - Media, Self, and Society. Section 0101 is internship; 0301, service-learning; 0401, Discovery projects.

0101 (14358) Chadha, K.
Time and room to be arranged

0301 (14359) Chadha, K.
Time and room to be arranged

0401 (14360) Chadha, K.
W 2:00pm-3:20pm (CCC 1115)

CPSP259L College Park Scholars Practicum: Life Sciences; (2) REG. Restricted to College Park Scholars - Life Sciences. 0301 is service-learning; 0401, Discovery projects.

0301 (14371) Hellman, J.
Time and room to be arranged

0401 (14372) Hellman, J.
W 4:30pm-5:50pm (CBD 1140)

CPSP259R College Park Scholars Practicum: American Cultures; (1-3) REG. Restricted to College Park Scholars - American Cultures. 0101 is internship; 0201, Undergraduate Research Assistance Program; 0301, service-learning; 0401, Discovery projects.

0101 (14383) Ransom, L.
Time and room to be arranged

0201 (14384) Ransom, L.
Time and room to be arranged

0301 (14385) Ransom, L.
Time and room to be arranged

0401 (14386) Cordes, J.
M 2:00pm-3:20pm (CCC 1115)

CPSP288E Americans and the Wilderness; (3) REG. CORE: SH

0101 (14397) Sperry, S.
TuTh 11:00am-12:15pm (CCC 1205)

CPSP318B College Park Scholars Colloquium III: Business, Society, and the Economy; (1) REG. Restricted to College Park Scholars - Business, Society, and the Economy. 0101 is internship; 0301, service-learning; and 0401, Discovery projects.

0101 (14417) Shaffer, B.
M 5:00pm-6:20pm (CCC 1205)

0301 (14419) Shaffer, B.
M 3:00pm-4:20pm (CAM 1106)

0401 (14421) Cordes, J.
M 2:00pm-3:20pm (CCC 1115)

CPSP318C College Park Scholars Colloquium III: Issues in Child Advocacy; (3) REG. Restricted to College Park Scholars - Advocates for Children. Section 0101 is lobbying; 0301, service-learning; 0401, Discovery projects.

0101 (14432) Blank, A.
TuTh 2:00pm-3:15pm (CCC 1111)

0301 (14434) Gardner, A.
Time and room to be arranged

0401 (14435) Gardner, A.
M 2:00pm-3:20pm (CCC 1115)

CPSP318N College Park Scholars Colloquium III: International Studies; (3) REG. Restricted to College Park Scholars - International Studies. Section 0101 is ICONS; 0201, Model OAS; 0401, Discovery project; 0501, counterterrorism.

0101 (14445) Vietri, L.
MW 3:30pm-4:45pm (CCC 1205)
MW 3:30pm-4:45pm (CCC 1205) Dis

0201 (14447) Vietri, L.
MW 3:30pm-4:45pm (CCC 1205)
MW 3:30pm-4:45pm (CEN 1202) Dis

0401 (14448) Vietri, L.
MW 3:30pm-4:45pm (CCC 1205)
M 3:30pm-4:45pm (CAM 1108) Dis

0501 (14449) Vietri, L.
MW 3:30pm-4:45pm (CCC 1205)
MW 3:30pm-4:45pm (CEN 1116) Dis

CPSP386 Experiential Learning; (3) REG. Restricted to College Park Scholars - American Cultures.
0101 (14714) Ransom, L.
Time and room to be arranged

DANC Dance (Arts and Humanities)

DANC109 (PermReq) Improvisation I; (2) REG/P-F/AUD.
0101 (14764) Rosen, M.
TuTh 12:30pm-1:45pm (PAC 1912) Lab

DANC118 Beginning Tap; (2) REG/P-F/AUD
0101 (14774) Slater, M.
TuTh 12:30pm-1:45pm (PKT 2102) Lab

DANC119 Introduction to American Social Dance; (2) REG/P-F/AUD.
0101 (14784) Taylor, J.
TuTh 9:30am-10:45am (PAC 1610) Lab

0102 (14785) Taylor, J.
TuTh 11:00am-12:15pm (PAC 1610) Lab

DANC128 Fundamentals of Ballet; (2) REG/P-F/AUD.
0101 (14795) Druker, S.
MW 9:30am-10:45am (PKT 2102) Lab

0102 (14796) Druker, S.
MW 11:00am-12:15pm (PKT 2102) Lab

0103 (14797) Druker, S.
MW 12:30pm-1:45pm (PKT 2102) Lab

DANC138A Introduction to Ethnic Dance: Bharate Natyam; (2) REG/P-F/AUD. DIVERSITY
0101 (14808) Singh, D.
MW 3:30pm-4:45pm (PAC 1611)

DANC148 Fundamentals of Modern Dance; (2) REG/P-F/AUD.
0101 (14817) Thibault, S.
MW 12:30pm-1:45pm (PAC 1912) Lab

0102 (14818) Martinez, J.
TuTh 11:00am-12:15pm (PAC 1912) Lab

0103 (14819) Jolivet, L.
TuTh 2:00pm-3:15pm (PAC 1912) Lab

0104 (14820) Martinez, J.
TuTh 3:30pm-4:45pm (PAC 1908) Lab

DANC149 Fundamentals of Modern Dance II; (2) REG/P-F/AUD.
0101 (14830) Mayes, A.
MW 2:00pm-3:15pm (PAC 1912) Lab

DANC158 Fundamentals of Jazz; (2) REG/P-F/AUD.
0101 (14840) Mayes, A.
MW 3:30pm-4:45pm (PAC 1908) Lab

0102 (14841) Jolivet, L.
TuTh 3:30pm-4:45pm (PAC 1912) Lab

DANC200 Introduction to Dance; (3) REG/P-F/AUD. CORE: HA DIVERSITY
0101 (14857) Gaskill, B.
TuTh 11:00am-12:15pm (PAC 1809)

0201 (14858) Defries, D.
TuTh 11:00am-12:15pm (PAC 1815)

0301 (14859) Gaskill, B.
TuTh 12:30pm-1:45pm (PAC 1809)

0401 (14860) Defries, D.
TuTh 12:30pm-1:45pm (PAC 1815)

0501 (14861) Smigel, E.
TuTh 2:00pm-3:15pm (PAC 1809)

0601 (14862) Bain, T.
TuTh 2:00pm-3:15pm (PAC 1815)

0701 (14863) Smigel, E.
TuTh 3:30pm-4:45pm (PAC 1809)

0801 (14864) Bain, T.
TuTh 3:30pm-4:45pm (PAC 1815)

DANC200D Introduction to Dance; (3) REG/P-F/AUD. CORE: HA DIVERSITY For Dance Majors.
0501 (14874) Smigel, E.
TuTh 2:00pm-3:15pm (PAC 1809)

DANC210 Dance Production; (3) REG/P-F/AUD.
0101 (14884) Jackson, P.
MWF 3:30pm-4:45pm (PAC 1610)

DANC228 Ballet I; (2) REG/P-F/AUD.
0101 (1

DANC348 Modern Dance III; (3) REG/P-F/AUD.
0101 (15000) Fraga, M.
MWF 12:30pm-1:50pm (PAC 1610) Lab

DANC349 Modern Dance IV; (3) REG/P-F/AUD. Prerequisite:
DANC 348 or audition.
0101 (15010) Fraga, M.
MWF 12:30pm-1:45pm (PAC 1610) Lab

DANC379 Practicum in Dance; (1-3) REG/P-F/AUD.
0101 (15020) Rosen, M.
Time and room to be arranged Lab
0201 (15021) Warren, A.
Time and room to be arranged Lab
0401 (15022) Mayes, A.
Time and room to be arranged Lab

DANC388 Choreography III; (3) REG/P-F/AUD.
0101 (15031) Rosen, M.
TuTh 3:30pm-4:45pm (PAC 1610) Lab

DANC399A Practicum in Choreography, Production and Performance III: Tap Performance; (2) REG/P-F/AUD.
0101 (15056) Slater, M.
TuTh 2:00pm-3:15pm (PKT 2102) Lab

DANC410 Technical Theater Production for Dance; (3) REG/P-F/AUD. Prerequisite: DANC 210 or equivalent (or permission of department).
0101 (15066) Jackson, P.
Time and room to be arranged Lab

DANC448 Modern Dance V; (3) REG/P-F/AUD.
0101 (15076) Wiltz, A.
MWF 2:00pm-3:20pm (PAC 1610) Lab

DANC449 Modern Dance VI; (3) REG/P-F/AUD.
0101 (15086) Wiltz, A.
MWF 2:00pm-3:20pm (PAC 1610) Lab

DANC466 Laban Movement Analysis; (3) REG/P-F/AUD.
0101 (15096) Bradley, K.
TuTh 2:00pm-3:15pm (PAC 1908) Lab

DANC485 Seminar in Dance; (3) REG/P-F/AUD. CORE: CS
Prerequisite: DANC 483. Senior standing. For DANC majors only. Formerly DANC 484.
0101 (15106) Bradley, K.
TuTh 9:30am-10:45am (PAC 1807)

DANC489 Special Topics in Dance: Partnering Methods; (2) REG/P-F/AUD.
0101 (15116) Fraga, M.
TuTh 12:30pm-1:45pm (PAC 1610) Lab

DANC648 Advanced Modern Dance Technique I; (2) REG/AUD.
0101 (15132) Wiltz, A.
MWF 2:00pm-3:30pm (PAC 1610) Lab

DANC649 Advanced Modern Dance Technique II; (2) REG/AUD.
0101 (15142) Wiltz, A.
MWF 2:00pm-3:30pm (PAC 1610) Lab

DANC679 Graduate Dance Performance; (1-3) REG/AUD.
0101 (15152) Wiltz, A.
Time and room to be arranged
0102 (15153) Rosen, M.
Time and room to be arranged
0103 (15154) Warren, A.
Time and room to be arranged

DANC698 Independent Study in Dance; (1-3) REG/AUD. Individual
Instruction course: contact department or instructor to obtain section number.

DANC708 Advanced Seminar in Choreography: Advanced Seminar in Choreography; (1-3) REG/AUD.
0101 (15177) Rosen, M.
Time and room to be arranged Lab

DANC783 Current Trends in Dance; (3) REG/AUD. Prerequisite:
DANC 483 or equivalent.
0101 (15187) Smigel, E.
W 2:00pm-5:00pm (PAC 1801)

DANC788 Master's Tutorial for Choreography: Graduate Tutorial; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

DANC799 Master's Thesis Project; (1-6) REG/S-F. Individual
Instruction course: contact department or instructor to obtain section number.

ECON Economics (Behavioral and Social Sciences)

ECON200 Principles of Micro-Economics; (4) REG/P-F/AUD.
CORE: SB *Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203.*

2101 (15266) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
M 8:00am-8:50am (WDS 0104) Dis

2102 (15267) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
W 9:00am-9:50am (WDS 0104) Dis

2103 (15268) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
F 9:00am-9:50am (TYD 0101) Dis

2106 (15269) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
M 1:00pm-1:50pm (ARC 1103) Dis

2108 (15270) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
W 10:00am-10:50am (TYD 2110) Dis

2109 (15271) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
M 1:00pm-1:50pm (TYD 0111) Dis

2110 (15272) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
W 1:00pm-1:50pm (LEF 1220) Dis

2111 (15273) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
F 1:00pm-1:50pm (TYD 0102) Dis

2112 (15274) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
M 8:00am-8:50am (WDS 1114) Dis

2113 (15275) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
F 10:00am-10:50am (CSS 2352) Dis

2114 (15276) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
M 8:00am-8:50am (ARC 1105) Dis

2115 (15277) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
F 11:00am-11:50am (SKN 1115) Dis

2116 (15278) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
M 1:00pm-1:50pm (TYD 2108) Dis

2117 (15279) Geib-Gundersen, L.
TuTh 11:00am-12:15pm (TYD 0130)
W 1:00pm-1:50pm (MMH 3418) Dis

2201 (15280) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
M 8:00am-8:50am (TYD 0101) Dis

2202 (15281) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
W 9:00am-9:50am (TYD 0101) Dis

2203 (15282) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
F 9:00am-9:50am (WDS 0104) Dis

2204 (15283) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
M 1:00pm-1:50pm (LEF 1220) Dis

2205 (15284) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
W 1:00pm-1:50pm (TYD 2108) Dis

2206 (15285) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
M 1:00pm-1:50pm (ARC 1101) Dis

2207 (15286) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
W 10:00am-10:50am (ARM 0105) Dis

2208 (15287) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
W 10:00am-10:50am (KEY 0125) Dis

2209 (15288) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
F 9:00am-9:50am (TYD 2110) Dis

2210 (15289) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
W 1:00pm-1:50pm (TYD 0111) Dis

2212 (15290) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
M 8:00am-8:50am (LEF 1220) Dis

2213 (15291) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
F 10:00am-10:50am (TYD 0102) Dis

2214 (15292) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
F 10:00am-10:50am (TWS 3228) Dis

2215 (15293) Schwab, R.
TuTh 2:00pm-3:15pm (TYD 0130)
F 11:00am-11:50am (TYD 2110) Dis

2303 (15294) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 10:00am-10:50am (WDS 1114) Dis

2305 (15295) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 10:00am-10:50am (HBK 1116) Dis

2308 (15296) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
M 8:00am-8:50am (TYD 2110) Dis

2312 (15297) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 9:00am-9:50am (BPS 1232) Dis

2315 (15298) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 9:00am-9:50am (TYD 1102) Dis

2401 (15299) STAFF
MWF 9:00am-9:50am (TYD 1101)
F 11:00am-11:50am (TYD 0117) Dis

2402 (15300) STAFF
MWF 10:00am-10:50am (TYD 1101)
W 11:00am-11:50am (TYD 1101) Dis

ECON200G Principles of Micro-Economics; (4) REG. CORE: SB
Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203. Restricted to students in the Gemstone Program.

0101 (15301) Schwab, R.
TuTh 3:30pm-4:45pm (TYD 0117)
M 1:00pm-1:50pm (ASY 3221) Dis

0102 (15302) Schwab, R.
TuTh 3:30pm-4:45pm (TYD 0117)
M 2:00pm-2:50pm (ASY 3221) Dis

0103 (15303) Schwab, R.
TuTh 3:30pm-4:45pm (TYD 0117)
M 3:00pm-3:50pm (ASY 3221) Dis

0104 (15304) Schwab, R.
TuTh 3:30pm-4:45pm (TYD 0117)
W 1:00pm-1:50pm (COL 3109) Dis

0105 (15305) Schwab, R.
TuTh 3:30pm-4:45pm (TYD 0117)
W 2:00pm-2:50pm (COL 3109) Dis

0106 (15306) Schwab, R.
TuTh 3:30pm-4:45pm (TYD 0117)
W 3:00pm-3:50pm (COL 3109) Dis

ECON200H Principles of Micro-Economics; (4) REG/P-F/AUD.
CORE: SB *Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203. For general honors students only.*

0101 (15310) STAFF
MWF 10:00am-10:50am (TYD 1132)
M 11:00am-11:50am (TYD 0101) Dis

ECON200M Principles of Micro-Economics; (4) REG/P-F/AUD.
CORE: SB *Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203. Restricted to students in the Markets and Society Program.*

2301 (15320) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
M 8:00am-8:50am (TYD 2108) Dis

2304 (15321) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 11:00am-11:50am (TYD 1132) Dis

2307 (15322) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 11:00am-11:50am (HBK 1116) Dis

2310 (15323) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 10:00am-10:50am (PHY 1219) Dis

2311 (15324) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 12:00pm-12:50pm (TYD 1114) Dis

2313 (15325) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 12:00pm-12:50pm (TYD 1132) Dis

ECON200S Principles of Micro-Economics; (4) REG/P-F/AUD.
CORE: SB *Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 200 or ECON 203. Formerly ECON 203. Restricted to students in College Park Scholars - Business, Society and the Economy.*

2302 (15335) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
W 9:00am-9:50am (WDS 1127) Dis

2306 (15336) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
W 10:00am-10:50am (HBK 1116) Dis

2309 (15337) Geib-Gundersen, L.
TuTh 9:30am-10:45am (TYD 0130)
F 11:00am-11:50am (EGR 1108) Dis

ECON201 Principles of Macro-Economics; (4) REG/P-F/AUD.
CORE: SB *Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 201 or ECON 205.*

1101 (15348) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
F 10:00am-10:50am (TYD 2110) Dis

1102 (15349) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
W 2:00pm-2:50pm (TYD 0102) Dis

1103 (15350) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
F 9:00am-9:50am (COL 3110) Dis

1104 (15351) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
F 9:00am-9:50am (TYD 0111) Dis

1106 (15352) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
F 10:00am-10:50am (MTH 0105) Dis

1107 (15353) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
M 1:00pm-1:50pm (KEY 0125) Dis

1109 (15354) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
F 10:00am-10:50am (EGR 0108) Dis

1110 (15355) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
W 1:00pm-1:50pm (TYD 0101) Dis

1111 (15356) Montgomery, E.
TuTh 2:00pm-3:15pm (ARC 0204)
M 8:00am-8:50am (TYD 2111) Dis

2101 (15357) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
M 1:00pm-1:50pm (LEF 2166) Dis

2102 (15358) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
F 9:00am-9:50am (HBK 1116) Dis

2103 (15359) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
F 11:00am-11:50am (TYD 0111) Dis

2104 (15360) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
M 8:00am-8:50am (TYD 1132) Dis

2105 (15361) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
M 8:00am-8:50am (TYD 1114) Dis

2106 (15362) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
W 10:00am-10:50am (WDS 1114) Dis

2107 (15363) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
W 11:00am-11:50am (BPS 1124) Dis

2108 (15364) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
W 9:00am-9:50am (HBK 1116) Dis

2109 (15365) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
M 8:00am-8:50am (TYD 0102) Dis

2110 (15366) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
M 8:00am-8:50am (HBK 1116) Dis

2112 (15367) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
F 10:00am-10:50am (MTH 0106) Dis

2113 (15368) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
W 1:00pm-1:50pm (SQH 1117) Dis

2114 (15369) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
F 1:00pm-1:50pm (ASY 3215) Dis

2115 (15370) Shea, J.
MW 2:00pm-3:15pm (TYD 0130)
F 12:00pm-12:50pm (TYD 0101) Dis

ECON201H Principles of Macro-Economics; (4) REG/P-F/AUD.
CORE: SB *Prerequisite: MATH 110 or placement in MATH 115 or above. It is recommended that students complete ECON 200 before taking ECON 201. Credit will be granted for only one of the following: ECON 201 or ECON 205.*

0101 (15371) Haliwanger, J.
MW 2:00pm-3:15pm (HJP 1229)
F 9:00am-9:50am (HZF 0101) Dis

ECON305 Intermediate Macroeconomic Theory and Policy; (3) REG/P-F/AUD. Prerequisites: ECON 200; and ECON 201; and MATH 220.

0101 (15380) Binder, M.
MW 2:00pm-3:15pm (JMZ 0220)
F 9:00am-9:50am (TYD 0117) Dis

0201 (15381) Binder, M.
MW 2:00pm-3:15pm (JMZ 0220)
F 10:00am-10:50am (TYD 1102) Dis

For ECON Majors only

0301 (15382) Binder, M.
MW 2:00pm-3:15pm (JMZ 0220)
F 9:00am-9:50am (TYD 0102) Dis

0401 (15383) Binder, M.
MW 2:00pm-3:15pm (JMZ 0220)
F 11:00am-11:50am (LEF 1201) Dis

0501 (15384) Binder, M.
MW 2:00pm-3:15pm (JMZ 0220)
F 10:00am-10:50am (MTH B0421) Dis

0601 (15385) Binder, M.
MW 2:00pm-3:15pm (JMZ 0220)
F 11:00am-11:50am (TWS 0138) Dis

1101 (15386) Sakellaris, P.
MW 2:00pm-3:15pm (ARM 0131)
F 9:00am-9:50am (JRN 1105) Dis

1102 (15387) Sakellaris, P.
MW 2:00pm-3:15pm (ARM 0131)
F 10:00am-10:50am (BPS 1232) Dis

1103 (15388) Sakellaris, P.
MW 2:00pm-3:15pm (ARM 0131)
F 11:00am-11:50am (MMH 0108) Dis

1104 (15389) Sakellaris, P.
MW 2:00pm-3:15pm (ARM 0131)
F 11:00am-11:50am (EGR 0108) Dis

1105 (15390) Sakellaris, P.
MW 2:00pm-3:15pm (ARM 0131)
F 10:00am-10:50am (HJP 1229) Dis

1106 (15391) Sakellaris, P.
MW 2:00pm-3:15pm (ARM 0131)
F 9:00am-9:50am (TYD 1132) Dis

2101 (15392) STAFF
TuTh 9:30am-10:45am (SQH 1120)

For ECON majors only.

ECON306 Intermediate Microeconomic Theory; (3) REG/P-F/AUD. Prerequisites: ECON 200; and ECON 201; and MATH 220.

0101 (15402) Coughlin, P.
MW 12:00pm-12:50pm (JMZ 0220)
F 9:00am-9:50am (TWS 3228) Dis

0102 (15403) Coughlin, P.
MW 12:00pm-12:50pm (JMZ 0220)
F 10:00am-10:50am (JRN 1105) Dis

0103 (15404) Coughlin, P.
MW 12:00pm-12:50pm (JMZ 0220)
F 10:00am-10:50am (JMP 3104)

ECON398J (PermReq) Topics in Economics; (3) REG/P-F/AUD.
0101 (15519) STAFF
MW 11:00am-12:15pm (KEY 0103)

ECON399 (PermReq) Individual Reading and Research For Undergraduates; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Permission of instructor must be arranged in advance. Open only to students who have previously earned 6 or more credits in upper division economics courses.

ECON401 Current Issues in American Economic Policy; (3) REG/P-F/AUD. Prerequisite: ECON 306; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON 301 or ECON 401. Formerly ECON 301.
0101 (15618) Sabelhaus, J.
TuTh 8:00am-9:15am (TYD 1114)
0102 (15619) Montgomery, E.
TuTh 9:30am-10:45am (TYD 1114)

ECON402 Macroeconomic Models and Forecasting; (3) REG/P-F/AUD. Prerequisite: ECON 305 or ECON 405.
0101 (15620) Almon, C.
TuTh 8:00am-9:15am (TYD 1132)

ECON414 Game Theory; (3) REG/P-F/AUD. Prerequisites: ECON 306 and (MATH 220 or MATH 140); or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON 414 or ECON 417. Formerly ECON 417.
0102 (15629) Cramton, P.
TuTh 9:30am-10:45am (TYD 0101)

ECON415 Strategic Behavior and Incentives; (3) REG/P-F/AUD. Prerequisite: ECON 414 or permission of department.
0101 (15639) Cramton, P.
TuTh 11:00am-12:15pm (TYD 0101)

ECON422 Quantitative Methods in Economics I; (3) REG/P-F/AUD. Prerequisites: ECON 200, ECON 201, and ECON 321; or permission of department. For ECON majors only.
0101 (15650) Cropper, M.
MW 2:00pm-3:15pm (ARM 0110)

ECON424 Computer Methods in Economics; (3) REG/P-F/AUD. Prerequisites: ECON 305, ECON 306, ECON 321, and major code 22040. For ECON majors only.
0101 (15660) Jin, Z.
TuTh 8:00am-9:15am (CSS 1410)

ECON441 Theory of International Economics; (3) REG/P-F/AUD. Prerequisite: ECON 305 or ECON 405; and ECON 306 or ECON 406; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON 340, ECON 440 or ECON 441.
0101 (15670) STAFF
TuTh 12:30pm-1:45pm (TYD 1101)
0102 (15671) STAFF
TuTh 9:30am-10:45am (KEY 0125)

ECON454 Theory of Public Finance and Fiscal Federalism; (3) REG/P-F/AUD. Prerequisite: ECON 306; ECON 406; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON 450 or ECON 454.
0101 (15681) Hulten, C.
TuTh 11:00am-12:15pm (TYD 2111)
0102 (15682) STAFF
TuTh 2:00pm-3:15pm (TYD 2106)
0103 (15683) Helms, S.
TuTh 11:00am-12:15pm (MMH 3418)

ECON456 Law and Economics; (3) REG/P-F/AUD. Prerequisite: ECON 306.
0101 (15692) STAFF
TuTh 2:00pm-3:15pm (TYD 1132)

ECON460 Industrial Organization; (3) REG/P-F/AUD. Prerequisite: ECON 306; ECON 406; or permission of department. For ECON majors only.
0101 (15703) STAFF
TuTh 9:30am-10:45am (TYD 0111)

ECON470 Theory of Labor Economics; (3) REG/P-F/AUD. Prerequisite: ECON 306; or permission of department. For ECON majors only. Credit will be granted for only one of the following: ECON 370 or ECON 470.
0101 (15714) Hellerstein, J.
TuTh 11:00am-12:15pm (TYD 0102)

ECON602 Macroeconomic Analysis II; (3) REG/AUD. Prerequisite: ECON 601 or permission of department.
0101 (15724) Sakellaris, P.
MW 9:30am-10:45am (TYD 0117)
F 12:30pm-2:00pm (TYD 0111) Dis
0201 (15725) Haliwanger, J.
MW 11:00am-12:15pm (TYD 2110)
Th 9:00am-11:00am (ARM 0121) Dis

ECON604 Microeconomic Analysis II; (3) REG/AUD. Prerequisite: ECON 603 or permission of department.
0101 (15735) Vincent, D.
TuTh 2:00pm-3:15pm (TYD 0101)
W 5:00pm-7:00pm (TYD 2111) Dis
0201 (15736) Minehart, D.
TuTh 11:00am-12:15pm (TYD 2110)
F 2:00pm-4:00pm (TYD 2111) Dis

ECON611 Seminar in American Economic Development; (3) REG/AUD. Prerequisite: permission of department.
0101 (15746) Wallis, J.
TuTh 9:30am-10:45am (KEY 0119)

ECON621 Quantitative Methods I; (3) REG/AUD. Prerequisite: ECON 600 or permission of department.
0101 (15756) Kelejian, H.
TuTh 12:30pm-1:45pm (TYD 2111)
Th 3:30pm-5:00pm (TYD 2111) Dis

ECON624 Econometrics II; (3) REG/AUD. Prerequisite: ECON 623 or permission of department.
0101 (15766) Chao, J.
TuTh 12:30pm-1:45pm (TYD 2110)
W 3:30pm-5:00pm (TYD 0101) Dis

ECON626 Empirical Microeconomics; (3) REG/AUD. Prerequisite: ECON 622 or ECON 721 or permission of instructor.
0101 (15776) Evans, W.
TuTh 9:30am-10:45am (TWS 0135)

ECON627 Empirical Macroeconomics; (3) REG/AUD. Prerequisite: ECON 622 or ECON 721 or permission of instructor.

0101 (15786) Binder, M.
MW 9:30am-10:45am (TYD 0102)

ECON661 The Corporate Firm; (3) REG/AUD. Prerequisites: ECON 603 and ECON 604.
0101 (15796) Minehart, D.
TuTh 9:30am-10:45am (TYD 2110)

ECON664 Empirical Studies in Industrial Organization; (3) REG. Prerequisites: ECON 603, ECON 604, and either ECON 621 or ECON 624. Recommended: ECON 661, ECON 662, ECON 626. Credit will be granted for only one of the following: ECON 664 or ECON 698J. Formerly ECON 698J.
0101 (15797) Jin, Z.
TuTh 11:00am-12:15pm (LEF 1222)

ECON668 The Economics of Retail Systems; (3) REG.
0101 (15806) Betancourt, R.
W 5:15pm-7:45pm (PLS 1111)

ECON698 (PermReq) Selected Topics in Economics; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ECON698R Selected Topics in Economics: Computational Economics; (3) REG/AUD.
0101 (15878) Rust, J.
MW 2:00pm-3:15pm (Arranged)

ECON702 Advanced Macroeconomics II; (3) REG/AUD. Prerequisites: ECON 601 and ECON 602.
0101 (15888) Pries, M.
MW 11:00am-12:15pm (TYD 2108)

ECON708 Advanced Topics in Applied and Theoretical Microeconomics; (3) REG/AUD.
0101 (15898) STAFF
MW 12:30pm-1:45pm (TYD 2106)
0201 (15899) STAFF
MW 12:30pm-1:45pm (TYD 2106)
0301 (15900) STAFF
MW 12:30pm-1:45pm (TYD 2106)
0401 (15901) STAFF
MW 12:30pm-1:45pm (TYD 2106)

ECON709 Advanced Topics in Applied and Theoretical Macroeconomics; (3) REG/AUD.
0101 (15911) STAFF
MW 12:30pm-1:45pm (TYD 1132)
0201 (15912) STAFF
MW 12:30pm-1:45pm (TYD 1132)
0301 (15913) STAFF
MW 12:30pm-1:45pm (TYD 1132)

ECON722 Econometrics IV; (3) REG/AUD. Prerequisite: ECON 721 or permission of instructor.
0101 (15923) Kelejian, H.
TuTh 5:00pm-6:15pm (TYD 0102)
Th 3:30pm-5:00pm (TYD 2110) Dis

ECON725 Empirical Economic Modeling I; (3) REG/AUD. Prerequisite: ECON 622 or ECON 721. Credit will be granted for only one of the following: ECON 725 or ECON 625.
0101 (15924) Almon, C.
TuTh 12:30pm-1:45pm (ARM 0105)

ECON741 Advanced International Economics I; (3) REG/AUD. Prerequisite: ECON 601 or permission of department.
0101 (15933) STAFF
W 6:00pm-8:30pm (TYD 1132)
W 4:00pm-6:00pm (Arranged) Dis

ECON751 Advanced Theory of Public Finance; (3) REG/AUD. Prerequisites: ECON 603 and ECON 604.
0101 (15943) Oates, W.
TuTh 2:00pm-3:15pm (TYD 2110)

ECON756 Theory of Public Choice II; (3) REG/AUD. Prerequisites: ECON 603 and ECON 604.
0101 (15953) Coughlin, P.
MW 2:00pm-3:15pm (TYD 1101)

ECON772 Government Policy and the Labor Market; (3) REG/AUD. Prerequisite: ECON 771 or permission of department.
0101 (15963) Sanders, S.
TuTh 12:30pm-1:45pm (TYD 2108)

ECON781 Environmental Economics; (3) REG/AUD. Prerequisites: ECON 603 and ECON 604; and (ECON 621 or ECON 624).
0101 (15973) Cropper, M.
MW 11:00am-12:15pm (WDS 1130)

ECON799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

ECON808 (PermReq) Workshop on Macroeconomics and Growth; (3) S-F/AUD. ECON graduate students only.
0101 (16025) STAFF
Tu 3:30pm-6:00pm (TYD 0111)

ECON828 Workshop in Econometrics; (3) S-F/AUD.
0101 (16035) STAFF
W 3:30pm-6:00pm (KEY 0119)

ECON848 (PermReq) Workshop in International Development, and Comparative Economics; (3) S-F/AUD. ECON graduate students only.
0101 (16045) STAFF
M 3:30pm-6:00pm (TYD 0111)

ECON868 (PermReq) Workshop in Industrial Organization; (3) S-F/AUD. ECON graduate students only.
0101 (16055) STAFF
Tu 3:30pm-6:00pm (TYD 2110)

ECON878 (PermReq) Workshop in Labor Economics; (3) S-F/AUD. ECON graduate students only.
0101 (16065) STAFF
W 3:30pm-6:00pm (TYD 2110)

ECON899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDCI Curriculum and Instruction (Education)

EDCI273 Practicum in Ceramics; (3) REG/P-F/AUD. For EDCI majors only. Not open to students who have completed a ceramics course. Formerly EDIT 273.
0101 (16166) Hendricks, S.
MW 1:00pm-4:00pm (JMP 1215)

EDCI280 Introduction to Teaching; (3) REG. Students must complete application for field component in Office of Laboratory Experiences. Field component occurs during designated lab time.
0101 (16176) Bacus, A.
Th 2:00pm-3:50pm (EDU 3236)
Th 8:00am-2:00pm (Arranged) Lab
0201 (16177) Rennert-Arlev, P.
M 2:00pm-3:50pm (EDU 0212)
M 8:00am-2:00pm (Arranged) Lab
0301 (16178) Ellington, R.
Tu 2:00pm-3:50pm (TWS 0135)
Tu 8:00am-2:00pm (Arranged) Lab
0401 (16179) Gourley, A.
Tu 2:00pm-3:50pm (EDU 0114)
Tu 8:00am-2:00pm (Arranged) Lab

EDCI288E Special Topics in Teacher Education: Developmental Heuristics; (3) REG/P-F/AUD.
0101 (16189) Beyene, T.
Time and room to be arranged

EDCI288M Special Topics in Teacher Education: Tutoring in Remedial Mathematics; (1-3) REG/P-F/AUD. Prerequisite: MATH 210 and recommendation of instructor.
0101 (16199) Shearn, E.
Time and room to be arranged

EDCI298 (PermReq) Special Problems in Teacher Education; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI300 Disciplined-Based Art Education Methods I; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDCI 390; EDHD 413 and EDHD 420. For art education majors only.
0101 (16246) Hendricks, S.
Tu 1:00pm-4:00pm (EDU 1315)

EDCI301 Teaching Art in the Elementary School; (3) REG/P-F/AUD. For elementary and pre-elementary education majors only. Not open to art education majors.

0101 (16256) Ferris, J.
M 1:00pm-4:00pm (EDU 1315)
0201 (16257) Ferris, J.
Th 1:00pm-4:00pm (EDU 1315)
0301 (16258) Ferris, J.
W 1:00pm-4:00pm (EDU 1315)
0401 (16259) Ferris, J.
W 9:00am-12:00pm (EDU 1315)

EDCI305A (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGL. Restricted to students registering for the elementary education blocks. This course consists of EDCI 322A, EDCI 342A, EDCI 352A, EDCI 362A, EDCI 372A, and EDCI 488 section 0101. Restricted to students registering for the elementary education block methods.
0101 (16269) STAFF
Time and room to be arranged

EDCI305B (PermReq) Curriculum and Instruction in Elementary Education Cluster; (No credit) NGL. Restricted to students registering for the elementary education blocks. This course consists of EDCI 322B, EDCI 342B, EDCI 352B, EDCI 362B, EDCI 372B, and EDCI 488, section 0201. Restricted to students registering for the elementary education block methods.
0101 (16279) STAFF
Time and room to be arranged

EDCI315 (PermReq) The Young Child in the Social Environment; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; EDHD 313; EDCI 314; EDHD 416; and EDHD 419A. Corequisites: EDCI 316; EDCI 351; and EDCI 374; and EDHD 419B. For early childhood majors only.
0101 (16289) Seefeldt, C.
W 10:00am-11:45am (EDU 3315)
Time and room to be arranged Lab
Teamed with EDCI 374 0101, EDCI 316 0101, EDCI 351 0101, and EDHD 419B 0101. For registration purposes please refer to EDCI 306A.

0201 (16290) Christenson, L.
W 8:00am-9:45am (EDU 3315)
Time and room to be arranged Lab

Teamed with EDCI 374 0201, EDCI 316 0201, EDCI 351 0201, and EDHD 419B 0201. For registration purposes please refer to EDCI 306B.

EDCI322A (PermReq) Curriculum and Instruction in Elementary Education: Social Studies; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 342; EDCI 352; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 342A, 352A, 362A and 372A. For registration purposes please refer to EDCI 305A.

0101 (16300) Cozart, S.
M 8:30am-10:20am (EDU 2121)
Time and room to be arranged Lab

EDCI322B (PermReq) Curriculum and Instruction in Elementary Education: Social Studies; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 342; EDCI 352; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 342B, 352B, 362B, 372B. For registration purposes please refer to EDCI 305B.

0101 (16310) VanSledright, B.
Th 8:00am-9:50am (EDU 2212)
Time and room to be arranged Lab

EDCI330 Curriculum and Instruction in Secondary Education: Foreign Language; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 413; EDHD 420; and EDCI 390. For education majors only.
0101 (16320) Kennedy, D.
M 4:15pm-7:00pm (EDU 0206)

EDCI342A (PermReq) Curriculum and Instruction in Elementary Education: Language Arts; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; EDCI 352; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 352A, 362A, 372A and 322A. For registration purposes please refer to EDCI 305A.
0101 (16330) Dougherty, M.
M 10:30am-12:20pm (EDU 2101)
Time and room to be arranged Lab

EDCI342B (PermReq) Curriculum and Instruction in Elementary Education: Language Arts; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; EDCI 352; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 352B, 362B, 372B, 322B. For registration purposes please refer to EDCI 305B.
0101 (16340) Marshall, E.
Th 10:00am-12:00pm (EDU 2121)
Time and room to be arranged Lab

EDCI351 The Teaching of Mathematics: Early Childhood; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; EDHD 313; EDCI 314; EDHD 416; EDHD 419A. Corequisites: EDCI 315; EDCI 316; and EDCI 374; and EDHD 419B. For early childhood education majors only.
0101 (16350) Bote, L.
W 8:00am-9:45am (EDU 2121)
Time and room to be arranged Lab

Teamed with EDCI 374 0101, EDCI 316 0101, EDCI 315 0101, and EDHD 419B 0101. For registration purposes please refer to EDCI 306A.

0201 (16351) Rowan, T.
W 10:00am-11:45am (EDU 2121)
Time and room to be arranged Lab

Teamed with EDCI 374 0201, EDCI 316 0201, EDCI 315 0201, and EDHD 419B 0201. For registration purposes please refer to EDCI 306B.

EDCI352A (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; permission of department; MATH 210; and MATH 211. Corequisites: EDCI 322; EDCI 342; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 342A, 362A, 372A, 322A. For registration purposes please refer to EDCI 305A.
0101 (16361) Rowan, T.
Tu 10:00am-12:00pm (EDU 2121)
Time and room to be arranged Lab

EDCI352B (PermReq) Curriculum and Instruction in Elementary Education: Mathematics; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; permission of department; MATH 210; and MATH 211. Corequisites: EDCI 322; EDCI 342; EDCI 362; and EDCI 372. For elementary education majors only. Teamed with EDCI 342B, 362B, 372B, 322B. For registration purposes please refer to EDCI 305B.
0101 (16371) Bote, L.
Th 1:00pm-2:50pm (EDU 2121)
Time and room to be arranged Lab

EDCI362A (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; and EDCI 342; and EDCI 352; and EDCI 372. For elementary education majors only. Teamed with EDCI 322A, 342A, 352A, 372A. For registration purposes please refer to EDCI 305A.
0101 (16381) Codling, R.
M 1:00pm-2:50pm (EDU 2121)
Time and room to be arranged Lab

EDCI362B (PermReq) Curriculum and Instruction in Elementary Education: Reading; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; and EDCI 342; and EDCI 352; and EDCI 372. For elementary education majors only. Teamed with EDCI 322B, 342B, 352B, 372B. For registration purposes please refer to EDCI 305B.
0101 (16391) Russell, S.
Tu 8:00am-10:00am (EDU 1107)
Time and room to be arranged Lab

EDCI372A (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362. For elementary education majors only. Teamed with EDCI 322A, 342A, 352A, 362A. For registration purposes please refer to EDCI 305A.

0101 (16401) Fiedgen, G.
Tu 8:00am-9:50am (EDU 2212)
Time and room to be arranged Lab

EDCI372B (PermReq) Curriculum and Instruction in Elementary Education: Science; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 397; EDHD 300E; and permission of department. Corequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362. For elementary education majors only. Teamed with EDCI 322B, 342B, 352B, 362B. For registration purposes please refer to EDCI 305B.

0101 (16411) van Zee, E.
Tu 10:00am-12:00pm (EDU 2212)
Time and room to be arranged Lab

EDCI374 The Teaching of Science: Early Childhood; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; EDCI 314; EDHD 416; EDHD 419A. Corequisites: EDHD 313; EDCI 315; EDCI 316; EDCI 351; and EDHD 419B. For early childhood education majors only.

0101 (16421) Hannapel, R.
M 8:30am-10:30am (EDU 2212)
Time and room to be arranged Lab

Teamed with EDCI 316 0101, EDCI 351 0101, EDCI 315 0101, and EDHD 419B 0101. For registration purposes please refer to EDCI 306A.

0201 (16422) Hannapel, R.
M 11:00am-12:50pm (EDU 2212)
Time and room to be arranged Lab

Teamed with EDCI 316 0201, EDCI 351 0201, EDCI 315 0201, and EDHD 419B 0201. For registration purposes please refer to EDCI 306B.

EDCI385 Computers for Teachers; (3) REG/P-F/AUD.
Prerequisites: admission to teacher education program; and 2.5 GPA. For education majors only. Credit will be granted for only one of the following: EDCI 385; or EDCI 487; or EDIT 406; or EDIT 477; or EDSF 480.

0101 (16432) Sullivan, D.
Tu 2:00pm-3:15pm (CSS 1410)
Th 2:00pm-3:15pm (CSS 1410)
0201 (16433) Nichols, L.
M 8:30am-9:45am (CSS 1410)
W 8:30am-9:45am (CSS 1410)
0301 (16434) Sullivan, D.
Tu 12:30pm-1:45pm (CSS 1410)
Th 12:30pm-1:45pm (CSS 1410)

EDCI386 (PermReq) Experiential Learning; (3-6) REG/P-F.
Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

EDCI386A (PermReq) Experiential Learning; (3-6) REG/P-F.
Prerequisite: permission of department. 56 semester hours.
0101 (16480) Tubman, A.
M 4:15pm-7:00pm (COL 3114)

EDCI397 Principles and Methods of Teaching in Elementary Schools; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program and 2.5 GPA. For education majors only.
0101 (16490) Standish, L.
TuTh 2:00pm-3:15pm (EDU 0212)
0201 (16491) Bote, L.
TuTh 9:30am-10:45am (EDU 2102)
0301 (16492) Cozart, S.
TuTh 12:30pm-1:45pm (EDU 1107)

EDCI401 Student Teaching in Elementary School: Art; (4-8) S-F.
Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; and EDCI 300. For art education majors only.

0101 (16502) Hendricks, S.
Time and room to be arranged
Time and room to be arranged Dis

EDCI402 Student Teaching in Secondary Schools: Art; (2-8) S-F.
Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDCI 300. For art education majors only. There is a \$400 lab fee assigned to this course.
0101 (16512) Hendricks, S.
Time and room to be arranged

EDCI403 Teaching of Art Criticism in Public Schools; (3) REG/P-F/AUD.
0101 (16522) Ferris, J.
Th 9:00am-12:00pm (EDU 1315)

EDCI404 Student Teaching Seminar: Art Education; (3) REG/P-F/AUD. Prerequisite: Admission to Teacher Education Program; 2.5 GPA; and EDCI 300, EDCI 400, EDCI 405. Corequisite: EDCI 401 and EDCI 402 For Art Education majors only.
0101 (16532) Hendricks, S.
Tu 4:15pm-7:00pm (EDU 1315)

EDCI407 Practicum in Art Education: Three-Dimensional; (3) REG/P-F/AUD. For pre-art education and art education majors only.
0101 (16542) Hendricks, S.
MW 10:00am-12:00pm (JMP 1215)

EDCI417 Bases for English Language Instruction; (3) REG.
Prerequisite: Admission to teacher education program; EDHD 413; and EDHD 420. Students registered for this course must reserve 1/2 day for field placement.
0101 (16552) Troutman, M.
M 4:15pm-7:00pm (EDU 0202)

EDCI420 Student Teaching Seminar in Secondary Education: Social Studies; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; and EDCI 320 or EDCI 321. Corequisite: EDCI 421 or EDCI 422.
0101 (16562) Taylor-Thoma, M.
W 4:15pm-7:00pm (ASY 3203)

EDCI421 Student Teaching in Secondary Schools: Social Studies/History; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; and EDCI 320. Corequisite: EDCI 420. There is a \$400 lab fee assigned to this course.
0101 (16572) Cirincione, J.
Time and room to be arranged

EDCI426 Materials and Resources in Social Studies; (3) REG.
Prerequisite: permission of department. This class will meet at Blair High School in room 144.
0101 (16582) Hogewood, R.
M 4:15pm-7:00pm (Arranged)
The section will meet at Blair High School in Room 144.

EDCI430 Student Teaching Seminar in Secondary Education: Foreign Language; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; and EDCI 330. Corequisite: EDCI 431.
0101 (16592) Barr-Harrison, P.
W 4:15pm-7:00pm (EDU 2102)

EDCI431 Student Teaching in Secondary Schools: Foreign Language; (12) S-F. Prerequisites: admission to teacher education program; and 2.5 GPA; and permission of department; and EDCI 330. Corequisite: EDCI 430. There is a \$400 lab fee assigned to this course.
0101 (16602) Kennedy, D.
Time and room to be arranged

EDCI435 (PermReq) Teaching Second Language Reading and Writing; (3) REG. Prerequisite: EDCI 434 or permission of department.
0101 (16612) Anand, S.
Tu 4:15pm-7:00pm (PLS 1164)

EDCI440 Student Teaching Seminar in Secondary Education: English, Speech, Theatre; (1) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 340. Corequisite: EDCI 441.
Meets Feb 13, March 13, April 10, May 1, May 03.
0101 (16622) McCaleb, J.
W 4:15pm-5:45pm (TWS 0138)

EDCI441 Student Teaching in Secondary Schools: English; (12) S-F.
Prerequisites: admission to teacher education program; and EDCI 340. Corequisite: EDCI 440. There is a \$400 lab fee assigned to this course.

0101 (16632) Slater, W.
Time and room to be arranged

EDCI442 Student Teaching in Secondary Schools: Speech/English; (12) S-F. Prerequisites: admission to teacher education program; and EDCI 340. Corequisite: EDCI 440. There is a \$400 lab fee assigned to this course.

0101 (16642) McCaleb, J.
Time and room to be arranged

EDCI443 Literature for Children and Youth; (3) REG/P-F/AUD.
For elementary education and pre-elementary education majors only.
0101 (16652) Galper, A.
Tu 1:00pm-4:00pm (EDU 1121)

0201 (16653) Gourley, A.
Th 1:00pm-4:00pm (EDU 2102)

0301 (16654) Gourley, A.
M 1:00pm-4:00pm (EDU 0114)

EDCI443A Literature for Children and Youth; (3) REG. For elementary education and pre-elementary education majors only. This course is for early childhood education majors only.

0101 (16664) Baccus, A.
Tu 1:00pm-4:00pm (EDU 4233)
0201 (16665) Galper, A.
W 4:15pm-7:00pm (EDU 0212)

EDCI448 Student Teaching in Secondary Schools: Theatre/English; (12) S-F. There is a \$400 lab fee assigned to this course.
0101 (16675) McCaleb, J.
Time and room to be arranged

EDCI450 Student Teaching Seminar in Secondary Education: Mathematics; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA; EDCI 350; and EDCI 457. Corequisite: EDCI 451.

0101 (16685) Marcus, R.
M 4:15pm-7:00pm (EDU 0210)

EDCI451 Student Teaching in Secondary Schools: Mathematics; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; and EDCI 350; EDCI 457. Corequisite: EDCI 450. There is a \$400 lab fee assigned to this course.

0101 (16695) Marcus, R.
Time and room to be arranged

EDCI457 (PermReq) Teaching Secondary Students with Difficulties in Learning Mathematics; (3) REG. Prerequisites: admission to teacher education program; and a 2.5 GPA; and permission of department required for post-baccalaureate students. Pre- or corequisite: EDHD 413, EDHD 420, and EDCI 390. For education majors only. The arranged lab will meet off-campus.
0101 (16715) Cooper, D.
TuTh 3:00pm-4:00pm (EDU 2121)
TuTh 4:00pm-5:00pm (Arranged) Lab
Time and room to be arranged Lab

EDCI460 (PermReq) Student Teaching: Elementary/Middle; (15) S-F. Prerequisites: EDCI 322; EDCI 342; EDCI 352; EDCI 362; and EDCI 372. For Elementary Education majors only. Limited to students in MCTP. There will be a \$400 lab fee assigned to this course.
0101 (16725) Graeber, A.
Time and room to be arranged Lab

EDCI461 Materials for Creating Skilled and Motivated Readers (K-6); (3) REG. Prerequisite: permission of department. For Elementary Education majors only. 03 semester hours. Junior standing.

0101 (16735) Dromsky, A.
MW 10:00am-11:15am (EDU 2102)
0201 (16736) Salay, J.
TuTh 11:00am-12:15pm (EDU 2102)

EDCI463 Reading in the Secondary School; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; and 2.5 GPA; or permission of department required for post-baccalaureate students. For education majors only.

0101 (16746) Saracho, O.
W 1:00pm-3:45pm (EDU 2101)
0201 (16747) Corniez, A.
W 4:15pm-7:00pm (ASY 3219)

EDCI464 Reading Instruction and Diagnosis Across Content Areas; (3) REG/P-F/AUD. Prerequisite: EDCI 362 or permission of department for graduate students. Section 0101 is restricted to students in Team A. Section 0201 is restricted to students in Team B. Section 0301 is restricted to students in Team C. Section 0401 is restricted to students in Team D.

0101 (16756) Codling, R.
W 4:15pm-7:00pm (TWS 0147)
Meets at Glenn Dale Elementary.

0201 (16757) Stuart, B.
Tu 4:15pm-7:00pm (TWS 3228)
Section 0201 is for Block B students only.

0301 (16758) Russell, S.
Tu 4:15pm-7:00pm (TWS 3238)
0401 (16759) Saracho, O.
Th 4:15pm-7:00pm (EDU 1121)

EDCI466 Literature for Adolescents; (3) REG/P-F/AUD. Prerequisites: admission to teacher education program; 2.5 GPA. permission of department required for post-baccalaureate students. For education majors only.

0101 (16769) Webster, J.
Tu 6:00pm-8:45pm (TWS 0135)

EDCI470 Practices in Secondary School Science Teaching; (3) REG. Prerequisites: admission to teacher education program; 2.5 GPA; and EDCI 370. Corequisites: EDCI 471.
0101 (16779) Sabin, S.
W 4:15pm-7:00pm (EDU 2212)

EDCI471 Student Teaching in Secondary Schools: Science; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; and EDCI 370 CS:EDCI 371 and EDCI 470. There is a \$400 lab fee assigned to this course.
0101 (16789) Sabin, S.
Time and room to be arranged

EDCI481 Student Teaching: Elementary; (12) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDCI 322; and EDCI 342; EDCI 352; EDCI 362; and EDCI 372. Corequisite: EDCI 464. Limited to elementary majors who have previously applied. There is a \$400 lab fee assigned to this course.

0101 (16799) O'Flahavan, J.
Time and room to be arranged

EDCI484 Student Teaching in Elementary School: Music; (4-6) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; MUED411; MUED 420; MUED 470; MUED 471; and MUED 472. Corequisite: EDCI 494. Limited to majors who have previously applied. Open to music education students enrolled in the Department of Curriculum and Instruction.
0101 (16809) McCarthy, M.
Time and room to be arranged

EDCI485 Student Teaching in Elementary School: Physical Education; (4-8) S-F. For EDCI majors only. Limited to majors who have previously applied.

0101 (16819) Lindsay, E.
Time and room to be arranged

EDCI488 Selected Topics in Teacher Education: Classroom Management; (1) REG/P-F/AUD.

0101 (16829) Naworal, G.
Tu 1:00pm-4:00pm (SQH 2117)
0201 (16830) Rehder, K.
Tu 1:00pm-4:00pm (ARC 1121)

EDCI489 (PermReq) Field Experiences in Education; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI491 Student Teaching in Secondary Schools: Health; (12) S-F. For EDCI majors only. There is a \$400 lab fee associated with this course.
0101 (16879) Hyde, D.
Time and room to be arranged

EDCI494 Student Teaching in Secondary Schools: Music; (2-8) S-F. For EDCI majors only. There is a \$400 lab fee assigned to this course.
0101 (16889) McCarthy, M.
Time and room to be arranged

EDCI495 Student Teaching in Secondary Schools: Physical Education; (2-8) S-F. For EDCI majors only. There is a \$400 lab fee assigned to this course.
0101 (16899) Lindsay, E.
Time and room to be arranged

EDCI498 (PermReq) Special Problems in Teacher Education; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI630 Trends and Issues in Second Language Teaching, Learning and Assessment; (3) REG/AUD.
0101 (16965) Suarez, D.
Th 4:15pm-7:00pm (EDU 4233)

EDCI631 Student Assessment in the Second Language Classroom; (3) REG/AUD.
0101 (16975) Lowe, P.
W 4:15pm-7:00pm (EDU 1315)

EDCI637 (PermReq) Advanced Laboratory Practice in Foreign Language/ESOL Education; (2-6) REG/AUD. Prerequisites: EDCI 434; and EDCI 634; or permission of department. There is a \$400 lab fee assigned to this course.
0101 (16985) Stein, H.
Time and room to be arranged

EDCI640 Trends in Secondary School Curriculum: English; (3) REG/AUD.
0101 (16995) Slater, W.
Th 4:15pm-7:00pm (EDU 2102)

EDCI654 Assessing Mathematical Understanding; (3) REG/AUD. Prerequisite: EDCI 650 or permission of department.
0101 (17005) Graeber, A.
W 4:15pm-7:00pm (EDU 2121)

EDCI661 Content Area Reading; (3) REG/AUD. Prerequisite: EDCI 362 or EDCI 463 or equivalent.
0101 (17015) Chambliss, M.
M 4:15pm-7:00pm (EDU 2101)

EDCI665 Clinical Instruction in Reading; (3) REG/AUD. Prerequisite: EDCI 664 or permission of department. For reading majors only.
0101 (17035) Codling, R.
Tu 4:15pm-7:00pm (EDU 0202)

EDCI666 Leadership in Schoolwide Reading Program; (3) REG/AUD. Prerequisites: EDCI 660 and EDCI 661 or permission of department.
0101 (17045) Dreher, M.
Th 4:15pm-7:00pm (EDU 0212)

EDCI692 (PermReq) Conducting Interpretive Inquiry in Classroom Contexts; (3) REG/AUD. Prerequisite: EDCI 684.
0101 (17055) McGinnis, J.
W 4:15pm-7:00pm (TWS 3228)

EDCI698 Conducting Research on Teaching; (1-3) REG. Classes meet alternate Tuesdays.
0101 (17065) Valli, L.
Tu 4:15pm-7:00pm (EDU 3236)
0201 (17066) Valli, L.
Tu 4:15pm-7:00pm (EDU 2102)

EDCI732 Psycholinguistic Theory in Second Language Acquisition; (3) REG/AUD. Prerequisites: (EDCI 434 and EDCI 630) or permission of department.
0101 (17086) Suarez, D.
M 4:15pm-7:00pm (EDU 3236)

EDCI770 Foundations of Science Education; (3) REG/AUD. Prerequisite: EDCI 670 or EDCI 671; or permission of department.
0101 (17096) van Zee, E.
M 4:15pm-7:00pm (EDU 2212)

EDCI788 Selected Topics in Teacher Education; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI788F Selected Topics in Teacher Education: Urban Education; (3) REG.
0101 (17149) Lynn, M.
M 4:15pm-7:00pm (EDU 2102)

EDCI788R Selected Topics in Teacher Education: Theory and Research in Mathematics; (3) REG/AUD.
0101 (17159) Campbell, P.
M 5:00pm-8:00pm (EDU 2121)

EDCI788S Selected Topics in Teacher Education: Assessing Student Learning and Development; (3) REG.
0101 (17169) Afferbach, P.
M 4:15pm-7:00pm (EDU 1315)

EDCI788W Selected Topics in Teacher Education: Learning Styles and Strategies; (3) REG.
0101 (17170) Oxford, R.
Tu 7:00pm-9:45pm (EDU 3233)

EDCI798 (PermReq) Special Problems in Teacher Education; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDCI858 Seminar in Mathematics Education; (1-3) REG/AUD.
0101 (17270) STAFF
F 10:00am-12:00pm (EDU 2121)
Time and room to be arranged Lab

EDCI861 Research Methods in Reading; (3) REG/AUD. Prerequisites: EDCI 685, and EDCI 769, and (EDMS 646 or permission of instructor).
0101 (17280) Dreher, M.
M 4:15pm-7:00pm (JMW 1123)

EDCI880 Doctoral Proposal Seminar; (3) REG/AUD. Prerequisites: EDCI 685; and EDCI 780; and permission of department.
0101 (17290) Slater, W.
W 4:15pm-7:00pm (EDU 0210)

EDCI888 (PermReq) Apprenticeship in Education; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI888A (PermReq) Apprenticeship in Education; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. There is a \$400 lab fee associated with this course.

EDCI889 (PermReq) Internship in Education; (3-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCI899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDCP Education Counseling and Personnel Services (Education)

EDCP108B College and Career Advancement: Concepts and Skills: Reading and Study Skills; (1) REG/P-F/AUD.
0101 (17480) Fallon, M.

Meets 01/28/02-03/22/02
MWF 9:00am-9:50am (JMW 1124)
0201 (17481) Fallon, M.
Meets 04/01/02-05/14/02
MWF 12:00pm-12:50pm (KEY 0121)

EDCP108D College and Career Advancement: Concepts and Skills: Career Planning and Decision Making; (1) REG/P-F/AUD.
0101 (17492) STAFF
M 10:00am-12:00pm (HBK 1116)
0201 (17493) STAFF
M 1:00pm-3:00pm (TWS 3132)

Section 0201 is restricted to 0040Z major code only.

0301 (17494) STAFF
M 2:00pm-4:00pm (HBK 1116)
0401 (17495) STAFF
Tu 1:00pm-3:00pm (ARM 0101)
0501 (17496) STAFF
Tu 10:00am-12:00pm (PLS 1184)
0601 (17497) STAFF
W 10:00am-12:00pm (ARC 1121)
0701 (17498) STAFF
W 1:00pm-3:00pm (ARM 0120)
0801 (17499) STAFF
W 2:00pm-4:00pm (EDU 0114)

EDCP108G College and Career Advancement: Concepts and Skills: Transfer Students in the University; (1) REG/P-F/AUD. For transfer students.
0101 (17509) Greenfeig, B.
M 11:00am-1:00pm (EDU 0202)

EDCP108I College and Career Advancement: Concepts and Skills: International Students; (1) REG/P-F/AUD.
0101 (17519) Holder, V.
Th 3:15pm-4:30pm (COL 3114)

EDCP108K (PermReq) College and Career Advancement: Concepts and Skills; (1) REG/P-F/AUD.
0101 (17539) Hayeslip, M.
W 3:00pm-3:50pm (BPS 1234)

EDCP108L College and Career Advancement: Concepts and Skills: Listening and Notetaking; (1) REG/P-F/AUD.
0101 (17549) Kelless, I.
Th 1:00pm-3:00pm (HBK 1108)

EDCP108N College and Career Advancement: Concepts and Skills: Academic and Career Advancement: Minority Students; (1) REG.
0101 (17571) Bahr, C.
M 11:00am-12:00pm (HBK 1108)
0201 (17572) Smith, J.
W 12:00pm-1:00pm (HBK 1108)

Restricted to freshmen, sophomores and transfer students.

0301 (17573) STAFF
F 11:00am-12:00pm (HBK 4113)
Restricted to first-year students and sophomores.
0401 (17574) STAFF
M 12:00pm-1:00pm (HBK 1108)
0501 (17575) Jackson, J.
Tu 1:00pm-2:00pm (HBK 1108)

0701 (17576) Bass, D.
M 2:00pm-3:00pm (HBK 1108)
Restricted to first-year students and sophomores.

0801 (17577) Thomas, P.
Th 11:00am-12:00pm (HBK 0105)

EDCP108R College and Career Advancement: Concepts and Skills: Returning Students; (1) REG/P-F/AUD.
0101 (17587) Greenfeig, B.
W 1:00pm-3:00pm (Arranged)
0201 (17588) Goldberg, B.
Th 12:30pm-2:30pm (JMZ 3122)

EDCP310 Peer Counseling Theory and Skills; (3) REG/P-F/AUD.
0101 (17598) Kivlighan, D.
M 1:00pm-4:00pm (TWS 2228)
0201 (17599) Kivlighan, D.
TuTh 9:30am-10:45am (EDU 4233)

EDCP312 Multi-Ethnic Peer Counseling; (3) REG. Prerequisite: Undergraduate Status. 30 semester hours. Formerly EDCP 310A.
0101 (17609) Jackson, J.
W 2:00pm-4:45pm (JMZ 0120)

EDCP317 Introduction to Leadership; (3) REG/P-F/AUD.
0101 (17619) Nadler, P.
TuTh 12:30pm-1:45pm (TYD 0101)
0201 (17620) Morgan, E.
MW 10:00am-11:15am (EDU 0212)
0301 (17621) Hilton, W.
TuTh 9:30am-10:45am (EDU 0212)

EDCP318 Leadership and Community Service; (3) REG/P-F/AUD.
This class has a 15+ hours or service requirement.
0101 (17631) Cooperman, M.
MW 12:30pm-1:45pm (HZF 0104)

EDCP386 (PermReq) Experiential Learning; (3) REG. Prerequisite: permission of department. 56 semester hours. Special EDCP form required.
0101 (17641) Komives, S.
Time and room to be arranged
3301 (17642) STAFF
Time and room to be arranged

EDCP417 Advanced Leadership Seminar; (3) REG/P-F/AUD.
Prerequisite: EDCP 317 or equivalent; permission of department.
0101 (17663) Duhaime, A.
Th 1:00pm-4:00pm (EDU 0206)

EDCP420 Education and Racism; (3) REG/AUD. DIVERSITY
0101 (17673) Lee, C.
M 3:00pm-5:45pm (COL 3112)

EDCP462 Disability in American Society; (3) REG. DIVERSITY
Prerequisite: Undergraduate Status. 30 semester hours. Recommended for Juniors and Seniors; Core Human Cultural Diversity Course.
0101 (17683) Power, P.
W 1:00pm-4:00pm (EDU 1107)
0201 (17684) Edwards, Y.
W 1:00pm-4:00pm (EDU 1107)

EDCP470 (PermReq) Introduction to Student Personnel; (3) REG/P-F/AUD. Prerequisite: permission of department. 0101, 0201, 0301, 0401, 0501, 0701, and 0801 para-professionals in the residence halls. 0601; for orientation advisors.
0101 (17693) Tomb, L.
M 3:00pm-5:40pm (Arranged)
0201 (17694) Tomb, L.
M 6:00pm-8:45pm (TWS 0131)
0301 (17695) Tomb, L.
Tu 3:30pm-6:15pm (Arranged)
0401 (17696) Tomb, L.
W 2:00pm-4:45pm (Arranged)
0501 (17697) Tomb, L.
W 4:00pm-6:45pm (CCC 1105)
0601 (17698) Tomb, L.
Tu 4:00pm-6:45pm (KEY 0119)
0701 (17699) Tomb, L.
Tu 4:00pm-6:45pm (JMZ 0125)

EDCP489 (PermReq) Field Experiences in Counseling and Personnel Services; (1-4) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDCP498 (PermReq) Special Problems in Counseling and Personnel Services; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDCP498A Special Problems in Counseling and Personnel Services: Education and Counseling Issues for Asian Americans; (3) REG/P-F/AUD. DIVERSITY
0101 (18378) McEwen, M.
Th 3:15pm-6:00pm (TWS 3228)

EDCP611 Career Development Theory and Programs; (3) REG/AUD.
0101 (17811) Lucas, M.
Tu 4:15pm-7:00pm (EDU 0206)

EDCP612 Multicultural Issues in Counseling and Personnel Services; (3) REG/AUD. Prerequisites: EDMS 646; and EDCP 616; or permission of department.
0101 (17812) Lee, C.
Th 4:00pm-7:00pm (EDU 3236)

EDCP615 (PermReq) Counseling I: Appraisal; (3) REG/AUD.
Corequisite: EDCP 618. For EDCP majors only.
0101 (17823) Holcomb-McCoy, C.
Tu 4:15pm-7:00pm (EDU 2119)
0201 (17824) Inkelas, K.
Tu 4:15pm-7:00pm (EDU 1210B)

EDCP618 (PermReq) Counseling Skills: Introduction to Practicum; (1) REG. Corequisite: EDCP 615.
0101 (17857) Hoffman, M.
M 7:00pm-9:00pm (EDU 0212) Lab

EDCP619U (PermReq) Practicum in Counseling; (3) REG. Limited to CSPA majors only.
0101 (17878) Kandell, J.
M 1:15pm-4:00pm (EDU 1210B)

EDCP630 School-Based Behavioral Interventions; (3) REG.
Prerequisite: permission of instructor. For College of Education majors only.
0101 (17888) Rosenfield, S.
Th 4:15pm-7:00pm (EDU 1315)

EDCP633 (PermReq) Diagnostic Appraisal of Children I; (3) REG.
Prerequisite: EDCP 632.
0101 (17908) Teglas-Golubcow, H.
Tu 9:30am-12:15pm (EDU 0202)

EDCP636 School Consultation II; (3) REG/AUD. Prerequisites: EDCP 635, limited to school psychology students or permission of instructor.
0101 (17918) Rosenfield, S.
W 3:15pm-6:00pm (EDU 0206)

EDCP655 Organizational Dimensions of Student Affairs; (3) REG.
Prerequisite: EDCP 610U or permission of department.
0101 (17928) Komives, S.
W 3:15pm-6:00pm (EDU 3236)

EDCP656 Counseling and Personnel Services Seminar; (2) REG/AUD.
0201 (17938) Greenberg, K.
W 4:15pm-7:00pm (EDU 0202)

EDCP663 Rehabilitation and Treatment of Mental and Emotional Disorders; (3) REG/AUD. Prerequisite: EDCP 610 or permission of department.
0101 (17948) Fabian, E.
W 4:15pm-7:00pm (EDU 0220)

EDCP680 Basic Didactic Practicum in Counseling Psychology; (3) S-F. For Counseling Psychology majors only. Also offered as PSYC 680. Formerly PSYC 776.
0101 (17978) Hoffman, M.
W 1:00pm-4:00pm (EDU 0202)

EDCP686 Counseling Psychology Didactic Practicum in Career Interventions; (3) S-F. For Counseling Psychology majors only. Also offered as PSYC 681. Formerly EDCP 777.
0101 (17988) Phillips, P.
F 9:00am-12:00pm (SHM 1103)

EDCP695 Professional Issues in Counseling Psychology I; (1-2) S-F.
For Counseling Psychology majors only. Formerly EDCP 789I. For counseling psychology 1st year students.
0101 (17998) Lent, R.
Time and room to be arranged

EDCP738 (PermReq) Practicum in Child Assessment: Practicum in Assessment; (3) REG/AUD.
0101 (18008) Teglas-Golubcow, H.
Th 9:30am-12:30pm (EDU 3236) Lab

EDCP771 The College Student; (3) REG/AUD. Limited to Master's CSPA students.
0101 (18028) McEwen, M.
M 1:00pm-3:45pm (EDU 2102)

EDCP775 Facilitating Student Learning in Higher Education; (3) REG/AUD. Prerequisite: EDCP 771 or permission of department. Doctoral standing.
0101 (18038) McEwen, M.
W 4:15pm-7:00pm (EDU 1210B)

EDCP789D (PermReq) Advanced Topics in Counseling and Personnel Services: Student Leadership Development; (3) REG/AUD. Permission of instructor required.
0101 (18089) Komives, S.
Tu 9:00am-11:45am (EDU 3236)

EDCP789O Advanced Topics in Counseling and Personnel Services: Clinical Supervision and Administration of Pupil Personnel Services; (1-6) REG/AUD. Restricted to psychology students only.
0101 (18109) Strein, W.
M 4:15pm-7:00pm (TWS 0135)

EDCP789P Advanced Topics in Counseling and Personnel Services: School Psychology Seminar; (1) REG.
0101 (18119) Strein, W.
Tu 1:00pm-2:00pm (EDU 3236)

EDCP789Q Advanced Topics in Counseling and Personnel Services: Models of Psychological Well-Being; (3) REG/AUD.
0101 (18129) Lent, R.
M 1:00pm-4:00pm (EDU 2101)

EDCP789R Advanced Topics in Counseling and Personnel Services: Developing Rehabilitation Counseling Research; (3) REG/AUD. Restricted to Rehabilitation Counseling and Counselor Education Students. Permission of the instructor required. Prerequisite: EDMS645.
0101 (18139) Hershenson, D.
W 1:00pm-4:00pm (EDU 3233)

EDCP798 (PermReq) Special Problems in Counseling and Personnel Services; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDCP888 (PermReq) Apprenticeship in Counseling and Personnel Services; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDCP888G (PermReq) Apprenticeship in Counseling and Personnel Services: School Counseling; (1-6) REG. For school counseling students only.
0101 (18257) Greenberg, K.
Tu 4:15pm-7:00pm (EDU 3233)
0201 (18258) Lee, C.
Tu 4:15pm-7:00pm (JMZ 1226)

EDCP888R Apprenticeship in Counseling and Personnel Services; (3) REG. For second year Rehabilitation Counseling students only.
0201 (18267) Hutchinson, J.
W 1:30pm-4:00pm (JMZ 1120)
3501 (18268) Hershenson, D.
Th 4:15pm-7:00pm (EDU 0210)

EDCP888U Apprenticeship in Counseling and Personnel Services: College Student Personnel; (1-6) REG/AUD.
0101 (18288) Komives, S.
TBA (EDU 0202)

EDCP889 Internship in Counseling and Personnel Services: Internship in Counseling and Personnel Services; (1-8) REG/AUD.
Individual Instruction course: contact department or instructor to obtain section number.

EDCP899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDHD Education, Human Development (Education)

EDHD230 Human Development and Societal Institutions; (3) REG/AUD. CORE: SB DIVERSITY
0101 (18420) Purple, M.
MW 9:00am-10:15am (EDU 1107)
0201 (18421) Purple, M.
MW 10:30am-11:45am (EDU 1107)

EDHD305A Early Childhood Blocked Methods Cluster; (No credit)
NGI. This course consists of EDCI 315, EDCI 351, EDCI 374, EDHD 315, and EDHD 419B. Restricted to students registering for the early childhood blocked methods.
0101 (18431) STAFF
Time and room to be arranged

EDHD305B Early Childhood Blocked Methods Cluster; (No credit)
NGI. This course consists of EDCI 315, EDCI 351, EDCI 374, EDHD 315, and EDHD 419B. Restricted to students registering for the early childhood blocked methods.
0101 (18441) STAFF
Time and room to be arranged

EDHD306 Study of Human Behavior; (3) REG/AUD.
0101 (18451) Himmelfarb, D.
TuTh 2:00pm-3:15pm (ASY 3215)
0201 (18452) Perez-Edgar, K.
MWF 12:00pm-12:50pm (EDU 1107)
0301 (18453) Himmelfarb, D.
TuTh 9:30am-10:45am (EDU 1121)

EDHD315 Reading in Early Childhood Classroom: Instruction and Materials, Part II; (3) REG. Prerequisite: EDHD 314. For Early Childhood majors only. Lab. Time and room to be arranged.
0101 (18463) Sacchetti, F.
M 1:30pm-3:30pm (CYC 1213)
Time and room to be arranged Lab
0201 (18464) Seefeldt, C.
M 1:30pm-3:30pm (EDU 1107)
Time and room to be arranged Lab

EDHD319 Selected Topics in Human Development; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDHD320 Human Development Through the Life Span; (3) REG/AUD.
0101 (18507) McGlothlin, H.
TuTh 11:00am-12:15pm (EDU 3315)
0201 (18508) McGlothlin, H.
TuTh 12:30pm-1:45pm (EDU 3233)
0301 (18509) Savage-Stevens, S.
TuTh 2:00pm-3:15pm (EDU 3233)
0401 (18510) Robertson-Tchabo, E.
MWF 11:00am-11:50am (EDU 1121)

EDHD386 (PermReq) Experiential Learning; (3-6) REG/P-F.
Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

EDHD400 Introduction to Gerontology; (3) REG/AUD.
0101 (18543) Robertson-Tchabo, E.
M 4:15pm-7:00pm (EDU 2119)

EDHD411 Child Growth and Development; (3) REG/AUD.
0101 (18553) Henderson, H.
TuTh 11:00am-12:15pm (EDU 4233)
0201 (18554) Jones Harden, B.
MW 12:30pm-1:45pm (EDU 2119)
0301 (18555) STAFF
MW 2:00pm-3:15pm (EDU 2119)

EDHD413 Adolescent Development; (3) REG/AUD. Sections 0201-0301 are for the secondary education majors only.
0101 (18565) Gardner, A.
Tu 4:15pm-7:00pm (EDU 3315)
0201 (18566) Battle, A.
MWF 10:00am-10:50am (EDU 4233)
0301 (18567) Battle, A.
MWF 11:00am-11:50am (EDU 4233)

EDHD417 Laboratory in Behavior Analysis; (3) REG/AUD.
Prerequisite: EDHD 416.
0101 (18577) STAFF
Time and room to be arranged

EDHD419B Human Development and Learning in School Settings: Human Development and Learning; (3) REG/AUD. For students who were enrolled in EDHD 419A the preceding fall. For early childhood majors only. Teamed with EDCI 316 0101, and EDCI 315 010 1. For registration purposes please refer to EDCI 306A.
0101 (18587) Favretto, F.
M 10:45am-12:45pm (EDU 3315)
Time and room to be arranged Lab
0201 (18588) Corbin, C.
M 8:45am-10:45am (EDU 3315)
Time and room to be arranged Lab

EDHD421 Student Teaching: Preschool; (4) S-F. Prerequisites: admission to teacher education program; 2.5 GPA; permission of department; EDHD 312; EDHD 313; EDHD 419A; EDHD 419B; and EDHD 416. For early childhood education majors. Credit will be granted for only one of the following: EDHD 421 or EDCI 411. Formerly EDCI 411.
0101 (18598) Flatter, C.
Time and room to be arranged

EDHD422 Students Teaching: Kindergarten; (4) S-F. Prerequisites: admission to teacher education program; and 2.5 GPA; and permission of department; and EDHD 312; and EDHD 313; and EDHD 419A; and EDHD 419B; and EDHD 416. For early childhood education majors only. Credit will be granted for only one of the following: EDHD 422 or EDCI 412. Formerly EDCI 412.
0101 (18608) Flatter, C.
Time and room to be arranged

EDHD423 Student Teaching: Primary Grades; (8) S-F. Prerequisites: EDHD 427, EDHD 321, EDHD 322, EDHD 323, EDHD 435. Corequisite: EDCI 464. Credit will be granted for only one of the following: EDHD 423 or EDCI 413. Formerly EDCI 413.
Only one lab fee of \$170 is required for registration of any or all three of these courses: EDHD 421, EDHD 422, and EDHD 423.
0101 (18618) Flatter, C.
Time and room to be arranged

EDHD425 Language Development and Reading Acquisition; (3) REG.
0101 (18628) Kerr Daniels, J.
MW 2:00pm-3:15pm (EDU 4233)
0201 (18629) Eid, T.
TuTh 9:00am-10:15am (EDU 3233)

EDHD426 Cognition and Motivation in Reading: Reading in Content Areas I; (3) REG.
This course is primarily on-line with optional weekly meetings with the instructor.
0101 (18639) Buehl, M.
W 10:00am-10:50am (EDU 3236)
Time and room to be arranged Dis

The day and time listed above is being identified as the optional weekly meeting with the instructor. The statement of time and room to be arranged for the discussion is to account for the outside work since the course is primarily on-line.

0201 (18640) Buehl, M.
W 11:00am-11:50am (EDU 3236)
Time and room to be arranged Dis

The day and time listed above is being identified as the optional weekly meeting with the instructor. The statement of time and room to be arranged for the discussion is to account for the outside work since the course is primarily on-line.

EDHD430 Adolescent Violence; (3) REG/P-F/AUD. Prerequisite: PSYC 100 or EDHD 300 or permission of department.
0101 (18650) Marcus, R.
M 4:15pm-7:00pm (EDU 3315)

EDHD445 Guidance of Young Children; (3) REG/AUD.
Prerequisite: PSYC 100 or EDHD 306 or permission of department.
0101 (18660) Ardila-Rey, A.
TuTh 2:00pm-3:15pm (JMZ 2206)
0201 (18661) Savage-Stevens, S.
TuTh 11:00am-12:15pm (TWS 0147)
0301 (18662) Marcus, R.
TuTh 11:00am-12:15pm (EDU 1121)

EDHD460 Educational Psychology; (3) REG/AUD. Prerequisite: PSYC 100 or EDHD 306 or permission of department.
0101 (18672) Fives, H.
MW 3:00pm-4:15pm (EDU 1121)
0201 (18673) Alexander, P.
TuTh 2:00pm-3:15pm (EDU 1107)

EDHD489 (PermReq) Field Experiences in Education; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDHD498 (PermReq) Special Problems in Education; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDHD499D Workshops, Clinics, and Institutes: Designing Multimedia Computer Environments for Learning; (3) REG/AUD.
0101 (18730) Druin, A.
W 4:15pm-7:00pm (AVW 3180)

EDHD600 Introduction to Human Development and Child Study; (3) REG/AUD.
0101 (18740) Blumenthal, J.
W 4:15pm-7:00pm (EDU 2119)

EDHD601 Biological Bases of Behavior; (3) REG/AUD. Pre- or corequisite: EDHD 600.
0101 (18750) Marshall, P.
Tu 4:15pm-7:00pm (SQH 1111)

EDHD602 Social Bases of Behavior; (3) REG.
0101 (18760) Torrey-Purta, J.
Th 4:15pm-7:00pm (EDU 2119)

EDHD615 (PermReq) Advanced Laboratory in Behavior Analysis II; (3) REG/AUD. Prerequisite: EDHD 613 or equivalent. Lab. Time and room to be arranged.
0101 (18770) Killen, M.
W 12:30pm-2:30pm (EDU 0206)
Time and room to be arranged Lab

EDHD690 History and Systems in Human Development; (3) REG.
0101 (18780) Nettles, S.
M 1:00pm-3:45pm (EDU 3233)

EDHD712 Education and Group Care; (3) REG/AUD. Prerequisite: EDMS 645 or permission of department. Credit will be granted for only one of the following: EDHD 711 or EDCI 712. Formerly EDCI 711.
0101 (18781) Jones Harden, B.
M 4:15pm-7:00pm (EDU 3304H)

EDHD713 Research in Early Childhood Education; (3) REG.
Prerequisite: EDMS 645 or permission of department. Credit will be granted for only one of the following: EDHD 713 or EDCI 713. Formerly EDCI 713.
0101 (18790) Klein, E.
Tu 4:15pm-7:00pm (EDU 1121)

EDHD721 Cognitive Development and Learning: An Introduction; (3) REG/AUD. 3 semester hours.
0201 (18800) Azevedo, R.
Th 4:00pm-7:00pm (EDU 0114)

EDHD722 Learning Theory and the Educative Process II; (3) REG/AUD. Prerequisite: EDHD 721 or permission of department.
0101 (18810) Alexander, P.
Tu 4:15pm-7:00pm (EDU 3304H)

EDHD775 Psychophysiological Processes in Human Development I; (3) REG. Prerequisite: EDHD 601 or permission of department. Formerly EDHD 810.
0101 (18820) Fox, N.
Tu 10:00am-12:45pm (EDU 1315)

EDHD799D Special Topics in Human Development: Designing Multimedia Computer Environments for Learning; (3) REG/AUD.
0101 (18840) Druin, A.
W 4:15pm-7:00pm (AVW 3180)

EDHD780 Research Methods in Human Development; (3) REG/AUD. Prerequisite: EDMS 651 or permission of department.
0101 (18850) Byrnes, J.
Tu 1:00pm-3:45pm (EDU 0206)

EDHD789 (PermReq) Internship in Human Development; (3-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDHD798 (PermReq) Special Problems in Education; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Limited to human development majors.

EDHD799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. Limited to human development majors.

EDHD800 Seminar in Early Childhood Education; (3) REG. Credit will be granted for only one of the following: EDHD 800 or EDCI 810. Formerly EDCI 810.

0101 (18931) Klein, E.
Th 10:00am-12:45pm (EDU 0202)

EDHD830 Self Processes in Human Development I; (3) REG. Prerequisite: EDHD 603 or permission of department.

0101 (18941) Wigfield, A.
M 4:15pm-7:00pm (EDU 0220)

EDHD884 (PermReq) Laboratory in Emotional Development; (3) REG/AUD. Prerequisite: EDHD 811 or permission of department.

0101 (18951) Fox, N.
Time and room to be arranged

EDHD888 (PermReq) Apprenticeship in Education; (1-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDHD889 (PermReq) Internship in Education; (3-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDHD899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number. Limited to human development majors.

EDMS Measurement, Statistics, and Evaluation (Education)

EDMS410 Classroom Assessment; (3) REG/AUD. Junior standing.

0101 (19082) Morrison, A.
Tu 4:15pm-7:00pm (TWS 0147)

0102 (19083) Samuels, K.
M 1:00pm-3:45pm (EDU 3236)

0103 (19084) Morrison, A.
Tu 7:00pm-9:45pm (TWS 3228)

EDMS451 Introduction to Educational Statistics; (3) REG/AUD. Junior standing.

0101 (19094) Macready, G.
MW 12:30pm-1:45pm (EDU 0212)

0201 (19095) Gagne, P.
TuTh 2:00pm-3:15pm (EDU 3315)

0301 (19096) Wiggins, G.
TuTh 2:00pm-3:15pm (TWS 0138)

0401 (19097) Huang, C.
TuTh 12:30pm-1:45pm (EDU 3315)

0501 (19098) Gagne, P.
MW 10:00am-11:15am (EDU 2119)

EDMS645 Quantitative Research Methods I; (3) REG/AUD. Students must use computer applications and the Internet. This requires use of either campus facilities or personal home computers.

0101 (19110) Conley, M.
Th 7:00pm-9:45pm (EDU 1315)

0102 (19111) Macready, G.
Tu 4:15pm-7:00pm (EDU 0212)

EDMS646 Quantitative Research Methods II; (3) REG/AUD. Prerequisite: EDMS 645.

0101 (19121) Macready, G.
W 7:00pm-9:45pm (EDU 1121)

0102 (19122) Roberts, J.
Th 4:15pm-7:00pm (EDU 1107)

EDMS651 Applied Multiple Regression Analysis; (3) REG/AUD. Prerequisite: EDMS 646 or equivalent.

0101 (19143) Dayton, C.
W 4:15pm-7:00pm (EDU 1121)

EDMS722 Structural Modeling; (3) REG/AUD. Prerequisite: EDMS 657.

0101 (19153) Hancock, G.
Tu 7:00pm-9:45pm (EDU 2102)

EDMS723 Latent Structure Models; (3) REG/AUD. Prerequisites: EDMS 623; and EDMS 651.

0101 (19163) Dayton, C.
Tu 4:15pm-7:00pm (EDU 1107)

EDMS724 Modern Measurement Theory; (3) REG/AUD. Prerequisites: EDMS 623; and EDMS 651.

0101 (19173) Roberts, J.
M 4:15pm-7:00pm (EDU 1121)

EDMS738 Seminar in Special Problems in Measurement; (1-3) REG/AUD.

0101 (19183) Mislevy, R.
M 4:15pm-7:00pm (EGR 2103)

EDMS747 Design of Program Evaluations; (3) REG/AUD. Prerequisites: EDMS 626; and EDMS 647; and EDMS 651 or permission of both department and instructor.

0101 (19193) Lissitz, R.
Th 4:15pm-7:00pm (EDU 2101)

EDMS771 Multivariate Data Analysis; (3) REG/AUD. Prerequisite: EDMS 651.

0101 (19203) Hancock, G.
Th 7:00pm-9:45pm (EDU 1107)

EDMS798 Special Problems in Education; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDMS799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDMS889 Internship in Measurement and Statistics; (3-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDMS899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDPL Education Policy and Leadership (Education)

EDPL201 Education in Contemporary American Society; (3) REG/AUD.

0101 (19268) Clark, C.
MW 3:00pm-4:15pm (HZF 0106)

EDPL210 Historical and Philosophical Perspectives on Education; (3) REG/P-F/AUD. CORE: HO Formerly EDPA 210.

Formerly: EDPA210.

0101 (19317) Eder, E.
TuTh 11:00am-12:15pm (EDU 0212)

0201 (19318) Splaine, P.
TuTh 9:30am-10:45am (EDU 0114)

EDPL288 Special Problems in Education; (1-3) REG/P-F/AUD.

0701 (19328) Klees, S.
Time and room to be arranged

EDPL301 Foundations of Education; (3) REG/P-F/AUD.

Prerequisite: junior standing and admission to teacher education; or Bachelor's degree; or permission of department. Formerly EDPA 301.

0101 (19338) Eder, E.
MW 9:30am-10:45am (EDU 3233)

0201 (19339) Eder, E.
MW 11:00am-12:15pm (EDU 3233)

0301 (19340) Herschbach, D.
MW 4:15pm-5:30pm (TWS 3238)

0401 (19341) Herschbach, D.
TuTh 4:15pm-5:30pm (TWS 0138)

0501 (19342) Finkelstein, B.
TuTh 11:00am-12:15pm (EDU 2101)

EDPL489 Field Experiences in Education; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDPL498 (PermReq) Special Problems in Education; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDPL613 Educational Sociology; (3) REG/AUD. Formerly EDPA 613.

0101 (19376) STAFF
Tu 4:15pm-7:00pm (COL 3114)

EDPL620 Education Policy Analysis; (3) REG/AUD. Formerly EDPA 620.

0101 (19386) Malen, B.
Th 4:15pm-7:00pm (EDU 0220)

EDPL625 Federal Education Policy; (3) REG/AUD. Formerly EDPA 625.

0101 (19396) Williams, J.
Tu 7:00pm-9:45pm (EDU 0114)

EDPL652 Higher Education in American Society; (3) REG/AUD. Formerly EDPA 652.

0101 (19416) Perna, L.
Tu 4:15pm-7:00pm (EDU 2102)

EDPL657 History of Higher Education in the United States; (3) REG/AUD. Formerly EDPA 657.

0101 (19426) Kezar, A.
Th 7:00pm-9:45pm (EDU 2101)

EDPL662 Research on Ethnic Minorities and Demographic Trends in Higher Education; (3) REG. Formerly EDPA 662.

0101 (19436) Milem, J.
M 4:15pm-7:00pm (EDU 1210B)

EDPL670 Developing Learning Communities in Educational Organizations; (3) REG/AUD. Formerly EDPA 670.

0101 (19446) Honig, M.
W 7:00pm-9:45pm (EDU 2101)

EDPL675 Public School Personnel Administration; (3) REG/AUD. Formerly EDPA 675.

0101 (19456) Parham, C.
Tu 7:00pm-9:45pm (EDU 0206)

EDPL676 School Finance and Business Administration; (3) REG/AUD. Formerly EDPA 676.

0101 (19466) Rice, J.
M 4:15pm-7:00pm (EDU 0212)

EDPL679 Master's Seminar; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDPL700 Qualitative Research Methods in Education; (3) REG/AUD. Formerly EDPA 700.

0101 (19513) Mawhinney, H.
W 4:15pm-7:00pm (EDU 3315)

EDPL737 Phenomenological Inquiry; (3) REG/AUD. Formerly EDPA 737.

0101 (19523) Hultgren, F.
Th 7:00pm-9:45pm (EDU 1121)

EDPL738 Scholarly Thought and Contemporary Curriculum: Narrative/Autobiographical Inquiry; (3) REG/AUD.

0101 (19533) Hultgren, F.
Tu 4:15pm-7:00pm (EDU 0220)

EDPL742 Professional and Ethical Issues in Educational Administration; (3) REG/AUD. Formerly EDPA 742.

0101 (19543) Strike, K.
Tu 4:15pm-7:00pm (EDU 4233)

EDPL746 Restructuring Schools; (3) REG/AUD. Prerequisites: EDPA 642; or permission of department. Formerly EDPA 746.

0101 (19563) Spreen, C.
Th 4:15pm-7:00pm (EDU 1210B)

EDPL756 Curriculum in Higher Education; (3) REG/AUD. Formerly EDPA 756.

0101 (19573) Selden, S.
Th 4:15pm-7:00pm (EDU 3315)

EDPL788A Special Topics in Education Policy and Administration: Education for Global Peace; (3) REG/AUD.

0101 (19583) Lin, J.
Tu 7:00pm-9:45pm (EDU 2101)

EDPL788O Special Topics in Education Policy and Administration: Education in Latin America; (1-3) REG/AUD.

0101 (19593) Klees, S.
W 4:15pm-7:00pm (EDU 0114)

EDPL788S Special Topics in Education Policy and Administration: Sector Assessment; (1-3) REG/AUD.

0101 (19603) Klees, S.
M 7:00pm-9:45pm (EDU 3315)

EDPL788U Special Topics in Education Policy and Administration: Quantitative Applications in Education Policy; (1-3) REG/AUD.

0101 (19613) Perna, L.
M 7:00pm-9:45pm (EDU 2101)

EDPL788V Special Topics in Education Policy and Administration: Culture and Education in Global Context; (3) REG/AUD.

0101 (19623) Lin, J.
M 4:15pm-7:00pm (EDU 3233)

EDPL788Y Special Topics in Education Policy and Administration: Seminar on the College Presidency; (3) REG/AUD.

0101 (19633) Smith, H.
Tu 1:00pm-3:45pm (EDU 0202)

EDPL798 (PermReq) Special Problems in Education; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDPL799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDPL811 Seminar in History of Education; (3) REG/AUD. Formerly EDPA 811.

0101 (19698) Finkelstein, B.
Th 4:15pm-7:00pm (EDU 3233)

EDPL837 Curriculum Theory and Research; (3) REG/AUD. Prerequisite: EDPA 635. Formerly EDPA 837. This course will focus on race, class, and social justice.

0101 (19708) Selden, S.
M 7:00pm-9:45pm (EDU 3233)

EDPL852 History of Ideas in Higher Education; (3) REG/AUD. Formerly EDPA 852.

0101 (19718) Kezar, A.
W 4:15pm-7:00pm (EDU 4233)

EDPL889 Internship in Education; (3-8) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

EDPL899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

EDSP Education, Special (Education)

EDSP210 Introduction to Special Education; (3) REG/P-F/AUD. Class Standing: Freshman or Sophomore. Not open to students who have completed more than 56 credits.

0101 (19818) Drakeford, W.
TuTh 11:00am-12:30pm (EDU 1107)

EDSP376 Fundamentals of Sign Language; (3) REG/P-F/AUD.

0101 (19828) Aiello, E.
MW 4:15pm-5:30pm (EDU 1107)

EDSP403 Instructions of Students with Physical Disabilities; (3) REG/AUD. For EDSP or 0808P majors only. Practicum required.

Placement arranged for students not concurrently enrolled in EDSP 405 or EDSP 407. Special education majors and special education graduate students only.

0101 (19838) Kohl, F.
Tu 1:15pm-4:15pm (EDU 2119)

EDSP405A Field Placement: Severe Disabilities II; (2-5) REG/AUD. Prerequisite: EDSP 402 or permission of department. Pre- or corequisites: EDSP 330, EDSP 403, and EDSP 410; or permission of department.

Special education graduate students only.

0101 (19848) Moon, M.
Time and room to be arranged

0201 (19849) Kohl, F.
Time and room to be arranged

0301 (19850) Egel, A.
Time and room to be arranged

EDSP407 Field Placement II: Special Education; (3) REG/AUD. For EDSP majors only. Credit will be granted for only one of the following: EDSP 333 or EDSP 407. Formerly EDSP 333.

0101 (19860) Brown, M.
F 10:00am-12:00pm (EDU 2119)

MW 8:00am-1:00pm (Arranged) Lab

0201 (19861) Brown, M.
F 10:00am-12:00pm (EDU 2119)

TuTh 8:00am-1:00pm (Arranged) Lab

EDSP410 Community-Based Assessment and Curriculum in Special Education; (3) REG/P-F/AUD. For EDSP or 0808P majors only.

0101 (19871) Moon, M.
M 1:15pm-4:15pm (EDU 0206)

EDSP415 Assessment in Special Education; (3) REG/AUD. Recommended: STAT 100 or SOCY 201. For EDSP or 0808P majors only. Credit will be granted for only one of the following: EDSP 320 or EDSP 415. Formerly EDSP 320.

0101 (19881) Speece, D.
MW 1:15pm-2:45pm (EDU 3315)

EDSP416 Reading and Writing Instruction in Special Education I; (3) REG/AUD. For EDSP or 0808P majors only.

0101 (19891) Graham, S.
MW 2:45pm-4:15pm (EDU 3315)

EDSP417 Student Teaching: Severe Disabilities; (4-11) S-F. Limited to special education majors who have pre-registered with the EDSP department. There is a \$400 lab fee assigned to this course.

0101 (19901) Egel, A.
Time and room to be arranged Lab

EDSP423 Assessment in Early Childhood Special Education; (3) REG/AUD. For EDSP or 0808P majors only.

0101 (19911) Lieber, J.
M 4:15pm-7:00pm (EDU 0114)

EDSP424 Field Placement IV: Early Childhood Special Education; (4) REG/AUD. For EDSP or 0808P majors only. Students must reserve three half days (8-1) for this experience. Special education majors only.

0101 (19921) Cooper, D.
F 10:30am-12:00pm (EDU 2102)

TuWTh 8:00am-1:00pm (Arranged) Lab

EDSP424A Field Placement IV: Early Childhood Special Education; (2-4) REG/AUD. For EDSP or 0808P majors only. Special education graduate students only.

0101 (19931) Beckman, P.
Time and room to be arranged

0201 (19932) Kohl, F.
Time and room to be arranged

0301 (19933) Lieber, J.
Time and room to be arranged

0401 (19934) Cooper, D.
Time and room to be arranged

EDSP430 Early Intervention: Early Childhood Special Education; (3) REG/AUD. For EDSP or 0808P majors only.

0101 (19944) Beckman, P.
W 4:15pm-7:00pm (TWS 2228)

EDSP435 Field Placement IV: Middle/Secondary Special Education; (4) REG/AUD. For EDSP or 0808P majors only. For EDSP or 0808P majors only. Students must reserve three half days (8 am - 1 pm) for this experience. Special Education majors only.

0101 (19954) Leone, P.
F 10:30am-12:00pm (EDU 2101)

TuWTh 8:00am-1:00pm (Arranged) Lab

EDSP437 Student Teaching: Early Childhood Special Education; (4-11) S-F. Limited to special education majors who have pre-registered with the EDSP department. There is a \$400 lab fee assigned to this course.

0101 (19964) Beckman, P.
Time and room to be arranged Lab

EDSP453 Methods and Models of Instruction: Elementary Special Education; (3) REG/AUD. For EDSP or 0808P majors only. For EDSP or 0808P majors only. Field placement required. Practicum arranged for those students not concurrently enrolled in EDSP 454.

Special Education and graduate students only.

0101 (19974) Harris, K.
Th 1:15pm-4:15pm (EDU 2101)

EDSP454 Field Placement IV: Elementary Special Education; (4) REG/AUD. For EDSP or 0808P majors only. For EDSP or 0808P majors only. Students must reserve three half days (8 am - 1 pm) for this experience. Special Education majors only.

0101 (19984) Malmgren, K.
F 10:30am-12:00pm (EDU 1315)

TuWTh 8:00am-1:00pm (Arranged) Lab

EDSP457 Student Teaching: Educationally Handicapped; (4-11) S-F. For EDSP majors only. Limited to special education majors who have pre-registered with the EDSP department. There is a \$400 lab fee assigned to this course.

0101 (20120) Cooper, D.
Th 4:15pm-7:00pm (EDU 0202)

EDSP620 Educational Diagnosis and Planning For Learning Disabled Students; (3) REG/AUD. *Prerequisites:* (EDSP 491; and EDSP 615) or permission of department.
0101 (20130) Speece, D.
W 4:15pm-7:00pm (EDU 3233)

EDSP621 Social and Academic Skill Development for Behaviorally Disordered Students; (3) REG/AUD. *Prerequisites:* (EDSP 600; and EDSP 601) or permission of department.
0101 (20140) Malmgren, K.
Th 4:15pm-7:00pm (EDU 0206)

EDSP635 Seminar: Behavioral Disorders; (3) REG/AUD. *Prerequisites:* (EDSP 601; and EDSP 621) or permission of department.
0101 (20150) Leone, P.
Tu 4:15pm-7:00pm (EDU 0114)

EDSP640 Seminar: Learning Disabilities; (3) REG/AUD. *Prerequisites:* (EDSP 492; and EDSP 600; and EDSP 615) or permission of department.
0101 (20160) Voht, L.
Tu 4:15pm-7:00pm (EDU 2101)

EDSP650 Seminar in Early Childhood Special Education; (3) REG/AUD. *Prerequisite:* 9 hours in special education including EDSP 600 and EDSP 420, or permission of department.
0101 (20170) Lieber, J.
W 4:15pm-7:00pm (EDU 1304A)

EDSP655 Seminar in Secondary and Transition Special Education; (3) REG/AUD. *Prerequisites:* EDSP 600, EDSP 412 or EDSP 464, or permission of department.
0101 (20180) Neubert, D.
Tu 4:15pm-7:00pm (EDU 0210)

EDSP665 Working with Families of Handicapped Children and Youth; (3) REG/AUD. *Prerequisite:* EDSP 600 or permission of department.
0101 (20190) Beckman, P.
Th 4:15pm-7:00pm (JMZ 0118)

EDSP670 Single Subject Research in Special Education; (3) REG/AUD. *Prerequisite:* EDSP 600 or permission of department.
0101 (20200) Egel, A.
Tu 7:00pm-9:45pm (EDU 1315)

EDSP798 (PermReq) Special Problems in Special Education; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

EDSP799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

EDSP888 (PermReq) Apprenticeship in Special Education; (1-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only. There is a \$400 lab fee assigned to this course.

EDSP889 (PermReq) Internship in Special Education; (3-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

EDSP899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number. Special education majors only.

EDUC Education (Education)

EDUC388 (PermReq) Special Topics in Education: Guided Experiences in College Teaching; (3) REG/P-F/AUD. Course restricted to students approved as undergraduate teaching assistants. Should be taken concurrently with EDCI 498, section 6601 for 1 credit. Section 0201 relates to Orientation. Section 0301 relates to Service Learning. Section 0401 relates to Academic Achievement Program.
0101 (20359) Ryan, L.
Tu 3:00pm-5:00pm (SQH 2120)
Time and room to be arranged Dis

0401 (20360) Beyene, T.
M 4:00pm-6:00pm (JMP 1109)
Time and room to be arranged Dis

0501 (20361) Bass, S.
Th 4:00pm-6:00pm (JMJ 0103)
Time and room to be arranged Dis

EDUC388H (PermReq) Special Topics in Education: Honors Synthesis Seminar II; (2) REG. Seminar restricted to students admitted to the College of Education Honors Program.
0101 (20371) Corbin, C.
M 4:00pm-6:00pm (EDU 4233)

EDUC499H (PermReq) Honors Thesis; (1-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Course restricted to students admitted to College of Education honors program.

ENAE Engineering, Aerospace (The A. James Clark School of Engineering)

ENAE202 Aerospace Computing; (3) REG. Also offered as ENCE 202. Credit will be granted for only one of the following: ENAE 202 or ENCE 202.

0101 (20483) Atkins, E.
MW 1:00pm-1:50pm (EGR 1202)
Th 3:00pm-5:00pm (EGL 0309) Lab

0102 (20484) Atkins, E.
MW 1:00pm-1:50pm (EGR 1202)
F 3:00pm-5:00pm (EGL 0309) Lab

0103 (20485) Atkins, E.
MW 1:00pm-1:50pm (EGR 1202)
Th 1:00pm-3:00pm (EGL 0309) Lab

ENAE283 Introduction to Aerospace Systems; (3) REG. *Prerequisites:* PHYS 161 and ENES 100 and ENES 102. *Corequisites:* ENAE 261 and PHYS 262. Formerly: ENAE 281 and ENAE 282. For ENAE majors only. Credit will be granted for only one of the following: ENAE 281 and ENAE 282 or ENAE 283.
0101 (20493) Anderson, J.
TuTh 9:30am-10:45am (CSS 2324)

ENAE283H Introduction to Aerospace Systems; (3) REG. *Prerequisites:* PHYS 161 and ENES 100 and ENES 102. *Corequisites:* ENAE 261 and PHYS 262. Formerly: ENAE 281 and ENAE 282. For ENAE majors only. Credit will be granted for only one of the following: ENAE 281 and ENAE 282 or ENAE 283.
0101 (20503) Schmitz, F.
TuTh 9:00am-10:15am (EGR 3102)

ENAE324 Aerospace Structures; (4) REG/P-F/AUD. *Prerequisite:* ENES 220. For ENAE majors only. Credit will be granted for only one of the following: ENAE 322 or ENAE 324. Formerly ENAE 322.
0101 (20513) Lee, S.
MWF 11:00am-12:15pm (CHM 1402)

ENAE398H Honors Research Project; (1-3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number.

ENAE404 Space Flight Dynamics; (3) REG. *Prerequisite:* ENAE 301. ENAE majors only or permission of department.
0101 (20523) Healy, L.
TuTh 9:30am-10:45am (EGL 1204)

ENAE414 Aerodynamics II; (3) REG/P-F/AUD. *Prerequisite:* ENAE 311. ENAE majors only or permission of department. Junior standing. Formerly ENAE 371.
0101 (20533) Korkegi, R.
TuTh 12:30pm-1:45pm (PHY 1201)

ENAE432 Control of Aerospace Systems; (3) REG/P-F/AUD. *Prerequisite:* grade of C or better in ENAE 281, ENAE 282, ENES 221, MATH 246 and ENAE 301. Junior standing. Formerly ENAE 332.
0101 (20543) Sanner, R.
MWF 9:00am-9:50am (BPS 1243)

ENAE464 Aerospace Engineering Laboratory; (3) REG. *Prerequisites:* ENAE 311; ENAE 322; ENAE 432; and ENAE 362. ENAE majors only or permission of department.
0101 (20553) Winkelmann, A.
MW 8:00am-8:50am (JMP 3201)
M 2:00pm-5:00pm (EGL 0121) Lab

0102 (20554) Winkelmann, A.
MW 8:00am-8:50am (JMP 3201)
Tu 2:00pm-5:00pm (EGL 0121) Lab

0103 (20555) Winkelmann, A.
MW 8:00am-8:50am (JMP 3201)
W 2:00pm-5:00pm (EGL 0121) Lab

0104 (20556) Yu, K.
MW 11:00am-11:50am (EGR 1102)
Th 2:00pm-5:00pm (EGR 0108) Lab

0105 (20557) Yu, K.
MW 11:00am-11:50am (EGR 1102)
F 2:00pm-5:00pm (EGL 1202) Lab

ENAE482 Aeronautical Systems Design; (3) REG. CORE: CS. *Prerequisites:* ENAE 403; ENAE 423; ENAE 455; and ENAE 481. Senior standing. For ENAE majors only.
0101 (20567) Winkelmann, A.
MWF 10:00am-10:50am (EGR 1110)
0201 (20568) Lee, S.
F 2:00pm-4:30pm (EGR 1110)

ENAE484 Space Systems Design; (3) REG. CORE: CS. *Prerequisites:* ENAE 423; ENAE 441; ENAE 457; and ENAE 483. For ENAE majors only.
0101 (20578) Akin, D.
TuTh 11:00am-12:15pm (CHE 2136)

ENAE488B Topics in Aerospace Engineering; (1-4) REG/P-F/AUD.
0101 (20579) Baeder, J.
TuTh 12:30pm-1:45pm (EGR 1104)

ENAE488F Topics in Aerospace Engineering: Composite Structures; (3) REG/P-F/AUD.
0101 (20588) Vizzini, A.
MW 2:00pm-3:15pm (EGR 3111)

ENAE488L (PermReq) Topics in Aerospace Engineering: Special Aircraft Design; (3) REG/P-F/AUD.
0101 (20589) Leishman, J.
Time and room to be arranged

ENAE488P Topics in Aerospace Engineering; (3) REG/P-F/AUD.
0101 (20598) Smith, W.
TuTh 3:30pm-4:45pm (EGR 1102)

ENAE499 (PermReq) Elective Research; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENAE602 Spacecraft Attitude Dynamics and Control; (3) REG/AUD. *Prerequisites:* ENAE 404 and ENAE 432.
0101 (20820) Creamer, N.
TuTh 2:00pm-3:15pm (CHE 2120)

ENAE632 Helicopter Aerodynamics II; (3) REG/AUD. *Prerequisites:* (ENAE 631; and ENAE 311 and ENAE 414 or equivalent) or permission of both department and instructor.
0101 (20633) Leishman, J.
TuTh 2:00pm-3:15pm (EGR 2107)

ENAE633 Helicopter Dynamics; (3) REG/AUD. *Prerequisite:* ENAE 631 or permission of both department and instructor.
0101 (20643) Chopra, I.
TuTh 9:30am-10:45am (EGR 2112)

ENAE634 Helicopter Design; (3) REG/AUD. *Prerequisite:* ENAE 631 or permission of both department and instructor.
0101 (20653) Nagaraj, V.
F 2:00pm-5:00pm (Arranged)
0101 (20654) Nagaraj, V.
F 2:00pm-5:00pm (CHE 2120)

ENAE644 Optimal Control of Aerospace Systems; (3) REG/AUD. *Prerequisites:* ENAE 432, ENAE 403 or ENAE 404, or equivalents.
0101 (20665) Shapiro, B.
MW 3:00pm-4:40pm (PLS 1111)

ENAE652 (PermReq) Computational Structural Mechanics; (3) REG. *Prerequisite:* permission of both department and instructor.
0101 (20674) Lee, S.
MW 5:00pm-6:15pm (CHE 2140)

ENAE654 Mechanics of Composite Structures; (3) REG/AUD. *Prerequisites:* ENAE 452 or permission of both department and instructor. *Corequisite:* ENAE 423 or equivalent.

0101 (20686) Vizzini, A.
MW 2:00pm-3:15pm (ITV 1111)

ENAE674 Aerodynamics of Compressible Fluids; (3) REG/AUD. *Prerequisite:* ENAE 471 or permission of department.
0101 (20687) STAFF
MW 5:00pm-6:15pm (EGL 1204)

ENAE681 Engineering Optimization; (3) REG/AUD. *Prerequisite:* permission of department.
0101 (20697) Celi, R.
MW 12:30pm-1:45pm (HBK 0123)

ENAE743 Applied Nonlinear Control of Aerospace Vehicles; (3) REG/AUD. *Prerequisite:* ENAE 641.
0101 (20737) STAFF
TuTh 9:30am-10:45am (EGR 3140)

ENAE788A Selected Topics in Aerospace Engineering: Aeroacoustics; (3) REG/AUD.
0101 (20833) Schmitz, F.
TuTh 11:00am-12:15pm (CHE 2145)

ENAE788B Selected Topics in Aerospace Engineering; (1-3) REG/AUD.
0101 (20747) STAFF
TuTh 9:30am-10:45am (EGR 1110)

ENAE788Y Selected Topics in Aerospace Engineering: Advanced Control for Robotics; (3) REG/AUD.
0101 (20767) STAFF
Time and room to be arranged

ENAE791 Launch and Entry Vehicle Design; (3) REG/AUD. *Prerequisite:* ENAE 601.
0101 (20768) STAFF
TuTh 3:30pm-4:45pm (EGR 3102)

ENAE799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENAE899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

ENBE Biological Resources Engineering (Agriculture and Natural Resources)

ENBE241 (PermReq) Computer Use in Bioresource Engineering; (3) REG/P-F/AUD. *Prerequisite:* permission of department.
0101 (20869) Montas, H.
MWF 5:00pm-5:50pm (ANS 0509)
0201 (20870) Montas, H.
MWF 4:00pm-4:50pm (ANS 0509)

ENBE386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of department. 56 semester hours.

ENBE388 (PermReq) Honors Thesis Research; (3-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENBE415 Bioengineering of Exercise Response; (3) REG/P-F/AUD. *Prerequisite:* MATH 246 or permission of department.
0101 (20921) Johnson, A.
TuTh 5:00pm-6:30pm (ANS 0422)

ENBE451 Water Quality: Field and Lab Analysis Methods; (3) REG. *Prerequisites:* CHEM 103 and (CHEM 104 or CHEM 113). Also offered as NRMT 451. Credit will be granted for only one of the following: ENBE 451 or NRMT 451.
0101 (20931) Baldwin, A.
M 1:00pm-1:50pm (ANS 0422)
W 1:00pm-4:50pm (ANS 0538) Lab

ENBE454 Biological Process Engineering; (4) REG/P-F/AUD. *Prerequisites:* MATH 246 and ENME 342 or equivalent, and one semester of life sciences, or permission of department. Formerly ENAG 454. This course is taught in the spring semester only.
0101 (20941) Johnson, A.
TuTh 2:00pm-3:15pm (ANS 0422)
Tu 3:30pm-4:20pm (ANS 0422) Lab

0102 (20942) Johnson, A.
TuTh 2:00pm-3:15pm (ANS 0422)
Th 3:30pm-4:20pm (ANS 0422) Lab

ENBE481 Creative Design with CAD/CAM; (3) REG/P-F. Formerly ENAG 481. This course is taught in the spring semester only.
0101 (20962) Felton, G.
WF 11:00am-11:50am (ANS 0509)
F 2:00pm-4:00pm (ANS 0509) Lab

ENBE482 Dynamics of Biological Systems; (1) REG. *Prerequisite:* ENBE 454 or equivalent.
0101 (20972) Carr, L.
W 1:00pm-1:50pm (ANS 0422)

ENBE484 Biosystems Responses to Environmental Stimuli; (3) REG/P-F/AUD. *Prerequisite:* ENBE 454 or permission of department.
0110 (20982) Schreuders, P.
TuTh 9:30am-11:00am (ANS 0422)
Please note that both ENBE485 (1 credit) and ENBE486 (2 credits) must be completed in order to satisfy CORE Capstone requirements.

ENBE485 (PermReq) Capstone Design I; (1) REG. *Prerequisite:* ENBE 454, ENBE 455, and permission of department. Senior standing. For ENBE majors only.
0101 (20992) Wheaton, F.
M 11:00am-11:50am (ANS 0422)

Please note that both ENBE485 (1 credit) and ENBE486 (2 credits) must be completed in order to satisfy CORE Capstone requirements.

ENBE486 (PermReq) Capstone Design II; (2) REG. CORE: CS. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* ENBE 485 taken in the immediately preceding semester. Senior standing. For ENBE majors only. See course advisor for meeting time.

ENBE489 (PermReq) Special Problems in Biological Engineering; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENBE489A (PermReq) Special Problems in Biological Engineering: Shop Laboratory Safety; (1) REG/P-F/AUD.
0101 (21032) Wheaton, F.
Time and room to be arranged

ENBE499 (PermReq) Special Problems in Agricultural Engineering Technology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENBE603 Transport Processes in Biological Systems; (3) REG/AUD. *Prerequisites:* differential equations and one semester of life sciences, or permission of department. Not open to students who have completed ENBE 454. Credit will be granted for only one of the following: ENBE 454 or ENBE 603. Course is taught in the spring semester only.
0101 (21057) Johnson, A.
TuTh 2:00pm-3:15pm (ANS 1420)
Tu 3:30pm-4:20pm (ANS 1420) Lab

0102 (21058) Johnson, A.
TuTh 2:00pm-3:15pm (ANS 1420)
Th 3:30pm-4:20pm (ANS 1420) Lab

ENBE633 Nonpoint Source Pollution Control; (3) REG. *Prerequisite:* permission of instructor.
0101 (21059) Montas, H.
Time and room to be arranged

ENBE688 (PermReq) Advanced Topics in Biological Engineering; (1-4) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENBE688D (PermReq) Advanced Topics in Biological Engineering: Introduction to Ecological Engineering; (3) REG.
0101 (21189) Kangas, P.
Time and room to be arranged

ENBE688F Advanced Topics in Biological Engineering: Numerical Modeling; (1) REG/AUD.
0101 (21092) Shirmohammadi, A.
Time and room to be arranged

ENBE688P Advanced Topics in Biological Engineering: Biological Systems Modeling; (1-4) REG/AUD.
0101 (21102) Schreuders, P.
TuTh 9:30am-11:00am (Arranged)

ENBE688T (PermReq) Advanced Topics in Biological Engineering: Technique for Teaching Biological Resources Engineering; (1) REG/AUD. Approval of instructor prior to enrollment required.
0101 (21112) Johnson, A.

Time and room to be arranged

0201 (21113) Shirmohammadi, A.

Time and room to be arranged

0901 (21114) Schreuders, P.

Time and room to be arranged

ENBE698 Seminar; (1) REG/AUD.

0101 (21124) Wheaton, F.

Tu 4:00pm-4:50pm (ANS 0408)

ENBE699 (PermReq) Special Problems in Biological Engineering; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENBE701 Bioengineering Analysis of Human Physiological Response; (3) REG/AUD. Formerly ENAG 701. This course is taught in the spring semester only.
0101 (21149) Johnson, A.
TuTh 5:00pm-6:30pm (ANS 0422)

ENBE799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENBE899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

ENCE Engineering, Civil (The A. James Clark School of Engineering)

ENCE202 (PermReq) Computational Methods in Civil Engineering I; (3) REG. *Prerequisites:* MATH 141, ENES 102, ENES 100, and permission of department. Formerly ENCE 201.
0101 (21238) Tooabae, S.
MWF 10:00am-10:50am (EGL 1204)

ENCE203 (PermReq) Computation Methods in Civil Engineering II; (3) REG. *Prerequisites:* MATH 241, ENES 220, and permission of department. *Corequisite:* MATH 246. Formerly ENCE 301.
0101 (21248) Gabriel, S.
MWF 10:00am-10:50am (EGR 3106)

ENCE300 (PermReq) Fundamentals of Engineering Materials; (3) REG/P-F/AUD. Pre- or corequisite: ENES 220 and permission of department.
0101 (21258) Goulais, D.
Tu 1:00pm-3:00pm (EGR 0110)
Th 3:00pm-5:00pm (EGL 0106A) Lab

ENCE302 (PermReq) Probability and Statistics for Civil Engineers; (3) REG. *Prerequisites:* ENCE 203, MATH 246, and permission of department.
0101 (21268) Brubaker, K.
MWF 11:00am-11:50am (EGR 3106)

ENCE315 (PermReq) Introduction to Environmental Engineering; (3) REG. *Prerequisites:* CHEM 103 or CHEM 133; PHYS 161, and permission of department.
0101 (21278) Seagren, E.
TuTh 9:30am-10:45am (EGR 0108)

ENCE320 (PermReq) Engineering Project Management; (3) REG/P-F/AUD. *Prerequisite:* permission of department.
0101 (21288) Tseng, C.
MWF 2:00pm-2:50pm (EGR 1108)

ENCE330 (PermReq) Basic Fluid Mechanics; (3) REG/P-F/AUD. *Prerequisites:* ENES 220, ENES 221, PHYS 262, and permission of department.
0101 (21298) McCuen, R.
MWF 10:00am-10:50am (EGR 1104)

ENCE340 (PermReq) Fundamentals of Soil Mechanics; (3) REG/P-F/AUD. *Prerequisite:* ENES 220 and permission of department.
0101 (21308) STAFF
TuTh 12:30pm-1:45pm (EGR 1108)

ENCE353 (PermReq) Introduction to Structural Analysis; (3) REG. *Prerequisite:* ENES 220 and permission of department. *Corequisite:* ENCE 203. Credit will be granted for only one of the following: ENCE 255 or ENCE 353. Formerly ENCE 255.

0101 (21318) Vannoy, D.
TuTh 11:00am-12:15pm (EGR 2154)

ENCE355 (PermReq) Introduction to Structural Design; (3) REG/AUD. Prerequisite: ENCE 300 and permission of department.
0101 (21328) Albrecht, P.
TuTh 9:30am-10:45am (EGR 3106)

ENCE370 (PermReq) Fundamentals of Transportation Engineering; (3) REG/P-F/AUD. Prerequisites: MATH 141, PHYS 262, and permission of department.
0101 (21338) Chang, G.
MWF 11:00am-11:50am (EGR 1104)

ENCE410 (PermReq) Advanced Strength of Materials; (3) REG/AUD. Prerequisites: ENCE 353, MATH 246, and permission of department.
0101 (21348) Donaldson, B.
TuTh 5:00pm-6:15pm (EGR 1104)

ENCE420 (PermReq) Construction Equipment and Methods; (3) REG/P-F/AUD. Prerequisite: ENCE 320 and permission of department. Senior standing.
0101 (21358) Assakkaf, I.
MW 3:00pm-4:15pm (MTH 0101)

ENCE430 (PermReq) Flow in Open Channels and Conveyance Structures; (3) REG/AUD. Prerequisite: ENCE 330 and permission of department.
0101 (21368) Moglen, G.
MWF 1:00pm-1:50pm (EGR 2154)
W 2:00pm-4:00pm (EGR 2112) Lab

ENCE431 Surface Water Hydrology; (3) REG/P-F/AUD. Prerequisite: ENCE 330 and permission of department.
0101 (21378) McCuen, R.
MWF 9:00am-9:50am (EGR 1108)

ENCE433 (PermReq) Environmental Engineering Analysis; (3) REG/P-F/AUD. Prerequisites: CHEM 133, ENES 221, CHEM 233, and permission of department.
0101 (21388) Torrents, A.
TuTh 11:00am-11:50am (EGR 0108)
F 9:00am-12:00pm (EGR 0110) Lab

0102 (21389) Torrents, A.
TuTh 11:00am-11:50am (EGR 0108)
F 12:00pm-3:00pm (EGR 3102) Lab

ENCE436 (PermReq) Drinking Water Treatment; (3) REG. Prerequisites: ENCE 315, CHEM 233, and permission of department.
0101 (21399) STAFF
TuTh 9:30am-10:45am (EGR 1108)

ENCE440 (PermReq) Engineering Soil Tests; (3) REG. Prerequisite: ENCE 340 and permission of department.
0101 (21409) Aggour, K.
M 1:00pm-2:00pm (EGR 1110)
W 1:00pm-5:00pm (EGR 3114) Lab

ENCE442 (PermReq) Highway and Airfield Pavement Design; (3) REG/P-F/AUD. Prerequisite: ENCE 340 and permission of department.
0101 (21419) Schwartz, C.
TuTh 11:00am-12:15pm (EGR 1104)

ENCE454 (PermReq) Design of Concrete Structures; (3) REG/AUD. Prerequisites: ENCE 353, ENCE 355, and permission of department. Formerly ENCE 451.
0101 (21429) Amde, A.
TuTh 9:30am-10:45am (SYM 0200)

ENCE463 (PermReq) Engineering Economics and Systems Analysis; (3) REG/P-F/AUD. Prerequisites: ENCE 202, ENCE 203, and permission of department.
0101 (21439) Haghani, A.
TuTh 9:30am-10:45am (JMP 3105)

ENCE466 (PermReq) Design of Civil Engineering Systems; (3) REG. CORE. CS Prerequisites: ENCE 353 or ENCE 355, ENCE 315, ENCE 320, ENCE 330, ENCE 340, ENCE 370 and permission of department. Senior standing.
0101 (21449) Vannoy, D.
Tu 2:00pm-2:50pm (CHE 2108)
TuTh 3:00pm-4:50pm (COL 3111) Lab

ENCE472 (PermReq) Transportation Engineering; (3) REG/P-F/AUD. Prerequisite: ENCE 370 and permission of department.
0101 (21459) Schonfeld, P.
TuTh 9:30am-10:45am (EGR 1104)

ENCE489 (PermReq) Special Problems in Civil Engineering; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENCE489C (PermReq) Special Problems in Civil Engineering: Engineering Software Development; (3) REG/AUD. Prerequisite: permission of instructor.
0101 (21504) Austin, M.
TuTh 9:30am-10:45am (EGR 0110)

ENCE489T Special Problems in Civil Engineering: Solid and Hazardous Waste Engineering; (3) REG/P-F/AUD.
0101 (21514) Seagren, E.
TuTh 12:30pm-1:45pm (EGR 3102)

ENCE611 Finite Element Methods; (3) REG/AUD. Formerly ENCE 661.
0101 (21524) Amde, A.
TuTh 3:30pm-4:45pm (EGR 2154)

ENCE615 Structural Reliability; (3) REG/AUD.
0101 (21534) Ayub, B.
MW 5:00pm-6:15pm (EGR 3114)

ENCE622 (PermReq) IT Project Management Fundamentals; (3) REG/AUD. Prerequisite: permission of department. For ENCE majors only.
0101 (21554) Tarnoff, P.
Tu 4:00pm-6:30pm (EGR 0108)

ENCE624 Managing Projects in a Dynamic Environment; (3) REG/AUD. Prerequisite: permission of department.
0101 (21564) Cable, J.
M 5:30pm-8:00pm (EGR 1104)

ENCE641 Advanced Foundations; (3) REG/AUD. Prerequisite: ENCE 340 or equivalent.
0101 (21574) Aggour, M.
MW 3:30pm-4:45pm (EGR 0108)

ENCE643 Theory of Soil Strength; (3) REG/AUD. Prerequisites: ENCE 340 or equivalent and permission of instructor.
0101 (21584) Goodings, D.
TuTh 5:00pm-6:15pm (ITV 1111)

ENCE660 Mathematical Methods in Engineering; (3) REG/AUD.
0101 (21594) Schelling, D.
MW 6:30pm-7:45pm (EGL 0106A)

ENCE663 Management of Design and Construction Organizations; (3) REG/AUD. Prerequisite: permission of department.
0101 (21604) Schulman, N.
Tu 6:30pm-9:00pm (CHM 0124)

ENCE664 Legal Aspects of Engineering Design and Construction; (3) REG/AUD. Prerequisite: permission of department.
0101 (21614) Barham, T.
Th 5:30pm-8:00pm (EGR 1108)

ENCE667 Project Performance Measurement; (3) REG/AUD. Prerequisite: permission of department.
0101 (21624) Gabriel, S.
W 5:00pm-7:30pm (EGR 2154)

ENCE673 Urban Transportation; (3) REG/AUD.
0101 (21634) Chang, G.
Tu 5:00pm-7:30pm (CHM 0122)

ENCE675 (PermReq) Airport Planning and Design; (3) REG/AUD. Prerequisite: ENCE 471 or permission of both department and instructor.
0101 (21644) Schonfeld, P.
Th 5:00pm-7:30pm (EGR 1110)

ENCE676 Highway Traffic Flow Theory; (3) REG/AUD. Prerequisites: ENCE 461 and ENCE 462; or permission of instructor.
0101 (21654) Lovell, D.
TuTh 3:30pm-4:45pm (EGR 1104)

ENCE681 (PermReq) Freight Transportation Analysis; (3) REG/AUD.
0101 (21664) Haghani, A.
TuTh 2:00pm-3:15pm (ANS 0402)

ENCE688 (PermReq) Advanced Topics in Civil Engineering; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of instructor.

ENCE688B (PermReq) Advanced Topics in Civil Engineering: Investment Theory for Project Engineers; (3) REG/AUD.
0101 (21701) Tseng, C.
MW 3:30pm-4:45pm (EGL 1204)

ENCE688D (PermReq) Advanced Topics in Civil Engineering: Numerical Modeling for Water Resources and Environmental Engineering; (3) REG/AUD.
0101 (21711) Brubaker, K.
MW 3:30pm-4:45pm (EGR 1104)

ENCE688I Advanced Topics in Civil Engineering: Soil Improvement; (3) REG/AUD.
0101 (21731) Collin, J.
W 5:00pm-7:30pm (EGR 2112)

ENCE688Y (PermReq) Advanced Topics in Civil Engineering: Unit Operations Laboratory; (3) REG/AUD. Prerequisites: ENCE 736 and ENCE 737 or equivalent.
0101 (21741) Hao, O.
F 9:00am-1:00pm (Arranged) Lab

ENCE688Z Advanced Topics in Civil Engineering: Information Systems for Watershed Analysis; (3) REG/AUD.
0101 (21751) Moglen, G.
TuTh 3:30pm-4:45pm (JMP 1109)

ENCE689 Seminar; (1-16) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

ENCE711 Steel Structures II; (3) REG/AUD. Formerly ENCE 655.
0101 (21797) Albrecht, P.
TuTh 5:00pm-6:15pm (EGR 1102)

ENCE717 Bridge Structures; (3) REG/AUD. Prerequisites: ENCE 255, ENCE 355, and differential equations. Recommended: ENCE 455. Formerly ENCE 751.
0101 (21807) Fu, C.
TuTh 6:30pm-7:45pm (EGR 1102)

ENCE730 Environmental and Water Resource Systems II; (3) REG/AUD. Prerequisite: ENCE 630 or permission of instructor.
0101 (21817) McCuen, R.
MWF 11:00am-11:50am (EGR 2154)

ENCE736 Theory of Aqueous and Solid Waste Treatment and Disposal; (3) REG/AUD. Prerequisites: ENCE 315 and fundamentals of microbiology; or permission of instructor.
0101 (21827) Hao, O.
TuTh 11:00am-12:15pm (EGR 2112)

ENCE737 Industrial Wastes; (3) REG/AUD. Corequisite: ENCE 736 or equivalent.
0101 (21837) STAFF
TuTh 2:00pm-3:15pm (EGR 3114)

ENCE799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

ENCE899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number. Majors only. Other majors require permission of department.

ENCH Engineering, Chemical (The A. James Clark School of Engineering)

ENCH250 (PermReq) Computer Methods in Chemical Engineering; (3) REG/P-F/AUD. Prerequisites: ENES 100; and ENCH 215. Corequisite: MATH 246.
0101 (21963) Adomaitis, R.
MWF 9:00am-9:50am (CHE 2110)
F 1:00pm-1:50pm (CHE 2136) Dis

ENCH333 (PermReq) Chemical Engineering Seminar; (1) REG/P-F/AUD. Junior standing.

0101 (21973) Weigand, W.
W 2:00pm-2:50pm (CHE 2118)
Wang, N.
W 12:00pm-12:50pm (CHE 2145)
0103 (21975) Calabrese, R.
W 12:00pm-12:50pm (CHE 2116)

ENCH424 (PermReq) Transport Processes II; (3) REG/P-F/AUD. Prerequisites: ENCH 300 and ENCH 422.
0101 (21985) Calabrese, R.
WF 2:00pm-3:15pm (CHE 2108)
M 2:00pm-2:50pm (CHE 2108) Dis

ENCH440 (PermReq) Chemical Engineering Kinetics; (3) REG/P-F/AUD. Prerequisites: ENCH 300; and ENCH 422; and CHEM 481.
0101 (21995) Choi, K.
MWF 11:00am-11:50am (CHE 2108)
M 3:00pm-3:50pm (CHE 2108) Dis

ENCH442 (PermReq) Chemical Engineering Systems Analysis; (3) REG/P-F/AUD. Prerequisites: ENCH 300; and ENCH 422. Corequisite: ENCH 440.
0101 (22005) Weigand, W.
TuTh 11:00am-12:15pm (CHE 2110)
W 1:00pm-1:50pm (CHE 2110) Dis

ENCH446 (PermReq) Process Engineering Economics and Design II; (3) REG/P-F/AUD. CORE. CS Prerequisite: ENCH 444.
0101 (22015) Barbari, T.
MWF 1:00pm-1:50pm (CHE 2108)

ENCH454 Chemical Process Analysis and Optimization; (3) REG/P-F/AUD. Prerequisites: ENCH 440 and MATH 246. Corequisite: ENCH 426.
0101 (22025) McAvoy, T.
TuTh 5:00pm-5:50pm (CHE 2140)
F 12:00pm-12:50pm (CHE 2140) Dis

ENCH468 (PermReq) Research; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENCH468A Research: Bioprocesses; (3) REG/P-F/AUD.
0101 (22055) Holoman, T.
TuTh 9:30am-10:45am (CHE 2136)

ENCH468E Research: Ethics in Science and Engineering; (3) REG/P-F/AUD.
0101 (22065) Greer, S.
Th 12:30pm-3:00pm (CHE 2145)

ENCH468I Research: Particle Science and Technology; (3) REG/P-F/AUD.
0101 (22075) Ehrman, S.
TuTh 11:00am-12:15pm (CHE 2120)

ENCH468Z Research: Model Predictive Control; (3) REG/P-F/AUD.
0101 (22085) Zafriou, E.
TuTh 2:00pm-3:15pm (CHE 2136)

ENCH485 (PermReq) Biochemical Engineering Laboratory; (3) REG/P-F/AUD. Prerequisite: ENCH 482.
0101 (22095) Wang, N.
TuTh 1:00pm-5:00pm (CHE 2211) Lab

ENCH496 (PermReq) Processing of Polymer Materials; (3) REG/P-F/AUD. Prerequisite: ENCH 424. Credit will be granted for only one of the following: ENCH 496 or ENMA 496.
0101 (22105) Kofinas, P.
TuTh 2:00pm-3:15pm (CHE 2140)

ENCH609 (PermReq) Graduate Seminar; (1) REG/AUD. Advanced special students require department permission.
0101 (22115) Holoman, T.
Tu 3:30pm-6:00pm (CHE 2110)

ENCH630 Transport Phenomena; (3) REG/AUD.
0101 (22125) Dimitrakopoulos, P.
MW 4:00pm-5:15pm (CHE 2136)

ENCH640 Advanced Chemical Reaction Kinetics; (3) REG/AUD.
0101 (22135) Raghavan, S.
MW 5:30pm-6:45pm (CHM 0124)

ENCH648 (PermReq) Special Problems in Chemical Engineering; (1-16) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENCH648A Special Problems in Chemical Engineering: Advanced Topics in Bioprocesses; (3-16) REG/AUD.
0101 (22165) Holoman, T.
TBA (CHE 2115)

ENCH648I Special Problems in Chemical Engineering: Advanced Topics in Particle Science; (3) REG/AUD.
0101 (22175) Ehrman, S.
TBA (CHE 2115)

ENCH735 Chemical Process Dynamics and Control; (3) REG/AUD. Prerequisite: permission of instructor.
0101 (22176) Zafriou, E.
TBA (CHE 2115)

ENCH799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENCH899 Doctoral Dissertation Research: Chemical Engineering; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

ENCO Engineering, Cooperative Education (The A. James Clark School of Engineering)

ENCO099 (PermReq) Co-Op Work Experience; (No credit) S-F. Permission of Co-op Director required. Obtain permission and more information in 1131 College of Engineering. For special fees, see the Financial Information section of the Schedule of Classes.
0101 (22285) Sauber, H.
Time and room to be arranged

ENEE Electrical & Computer Engineering (The A. James Clark School of Engineering)

ENEE114 (PermReq) Programming Concepts for Engineering; (4) REG. Prerequisite: ENES 100. For ENEE majors (09090) only. Restricted to students with 60 or less cumulative semester hours.

0101 (22335) Hawkins, W.
TuTh 11:00am-12:15pm (EGR 1202)
MW 9:00am-9:50am (EAB 0305) Dis
0102 (22336) Hawkins, W.
TuTh 11:00am-12:15pm (EGR 1202)
MW 10:00am-10:50am (EAB 0305) Dis
0103 (22337) Hawkins, W.
TuTh 11:00am-12:15pm (EGR 1202)
MW 11:00am-11:50am (EAB 0305) Dis
0104 (22338) Hawkins, W.
TuTh 11:00am-12:15pm (EGR 1202)
MW 12:00pm-12:50pm (EAB 0305) Dis
0105 (22339) Hawkins, W.
TuTh 11:00am-12:15pm (EGR 1202)
MW 3:00pm-3:50pm (EAB 0305) Dis
0106 (22340) Hawkins, W.
TuTh 11:00am-12:15pm (EGR 1202)
MW 4:00pm-4:50pm (EAB 0305) Dis

ENEE204 (PermReq) Basic Circuit Theory; (3) REG. Prerequisite: PHYS 262. Corequisite: MATH 246. Engineering College (04) only.

0101 (22350) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
M 1:00pm-1:50pm (EGR 3111) Dis
0102 (22351) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
W 12:00pm-12:50pm (EGR 3111) Dis
0103 (22352) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
M 12:00pm-12:50pm (EGR 3111) Dis
0104 (22353) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
M 11:00am-11:50am (EGR 3111) Dis
0105 (22354) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
Tu 12:30pm-1:20pm (MTH B0429) Dis
0106 (22355) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
M 2:00pm-2:50pm (EGR 1102) Dis
0107 (22356) Goldhar, J.
TuTh 9:30am-10:45am (CCC 1100)
Tu 11:00am-11:50am (JMP 1109) Dis
0201 (22357) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
Th 11:00am-11:50am (EGR 1102) Dis
0202 (22358) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
M 2:00pm-2:50pm (EGR 3102) Dis
0203 (22359) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
M 3:00pm-3:50pm (EGR 3102) Dis
0204 (22360) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
W 2:00pm-2:50pm (EGR 3102) Dis
0205 (22361) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
F 12:00pm-12:50pm (EGR 1102) Dis
0206 (22362) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
W 3:00pm-3:50pm (EGR 1110) Dis
0207 (22363) O'Shea, P.
MWF 9:00am-9:50am (EGR 1202)
Th 12:30pm-1:20pm (EGR 1102) Dis

ENEE206 (PermReq) Fundamental Electric and Digital Circuit Laboratory; (2) REG. Prerequisite: ENEE 244. Corequisite: ENEE 204. For ENEE majors 09090 only. Credit will be granted for only one of the following: ENEE 206 or ENEE 305. Formerly ENEE 305.

0101 (22374) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
M 8:00am-11:00am (AVW 1356) Lab
0102 (22375) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
M 12:00pm-3:00pm (AVW 1356) Lab
0103 (22376) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
M 4:00pm-7:00pm (AVW 1356) Lab
0104 (22377) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
Tu 8:00am-11:00am (AVW 1356) Lab
0105 (22378) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
Tu 3:30pm-6:30pm (AVW 1356) Lab
0106 (22379) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
W 8:00am-11:00am (AVW 1356) Lab
0107 (22380) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
W 12:00pm-3:00pm (AVW 1356) Lab
0108 (22381) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
W 4:00pm-7:00pm (AVW 1356) Lab
0109 (22382) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
Th 4:00pm-7:00pm (AVW 1356) Lab
0110 (22383) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
F 8:00am-11:00am (AVW 1356) Lab
0112 (22384) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
F 12:00pm-3:00pm (AVW 1356) Lab
0113 (22385) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
Th 12:00pm-3:00pm (AVW 1356) Lab
0114 (22386) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
F 4:00pm-7:00pm (AVW 1356) Lab
0115 (22387) Lawson, W.
Tu 2:00pm-2:50pm (EGR 1202)
Th 8:00am-11:00am (AVW 1356) Lab

ENEE241 (PermReq) Numerical Techniques in Engineering; (3) REG. Prerequisite: MATH 141; and (ENEE 114 or CMSC 106 or equivalent) Restricted to Engineering, Math and Physics majors only. Also offered as MATH 242. Credit will be granted for only one of the following: ENES 240 or ENEE241 or MATH 242. Formerly ENES 240.

0101 (22397) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Tu 1:00pm-1:50pm (EAB 0305) Dis
0102 (22398) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Tu 9:00am-9:50am (EAB 0305) Dis

0103 (22399)	Li, B. MWF 11:00am-11:50am (HJP 0226) Th 1:00pm-1:50pm (EAB 0305) Dis	ENEE312H (PermReq) Semiconductor Devices and Analog Electronics; (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note. For honors students only.	ENEE408A (PermReq) Capstone Design Project: Microprocessor Based Design; (3) REG. Hawkins, W. Th 9:30am-10:20am (EGR 3111) Time and room to be arranged Lab	ENEE446 (PermReq) Digital Computer Design; (3) REG. Prerequisite: ENEE 350 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.
0104 (22400)	Li, B. MWF 11:00am-11:50am (HJP 0226) Th 9:00am-9:50am (EAB 0305) Dis	0101 (22476) STAFF TuTh 9:30am-10:45am (EGL 1202) Tu 8:00am-9:00am (EGR 1104) Dis	ENEE408B (PermReq) Capstone Design Project: Digital VLSI Design; (3) REG. 0101 (22609) STAFF F 12:30pm-1:45pm (EGR 1110) F 2:00pm-5:00pm (EGR 1102) Lab	0101 (22750) Yeung, D. TuTh 2:00pm-3:15pm (EGR 1104)
0105 (22401)	Li, B. MWF 11:00am-11:50am (HJP 0226) Tu 8:00am-8:50am (EAB 0305) Dis	ENEE322 (PermReq) Signal and System Theory; (3) REG. Prerequisite: ENEE 204 and MATH 246 and completion of all lower-division technical courses in the curriculum. See above note. For ENEE majors only.	ENEE408C (PermReq) Capstone Design Project: Modern Digital System Design; (3) REG. 0101 (22619) Bhattacharyya, S. Th 9:30am-10:45am (AVW 2446) Tu 2:00pm-5:00pm (AVW 2446) Lab	0201 (22751) Vishkin, U. MW 9:30am-10:45am (CSS 2324)
0106 (22402)	Li, B. MWF 11:00am-11:50am (HJP 0226) Th 8:00am-8:50am (EAB 0305) Dis	0101 (22486) Blankenship, G. MWF 3:00pm-3:50pm (CHM 1402) Th 11:00am-11:50am (AVW 2446) Dis	ENEE408D (PermReq) Capstone Design Project: Mixed Signal VLSI Design; (3) REG. 0101 (22629) Goldsman, N. TuTh 12:30pm-1:45pm (CHE 2136)	ENEE459A (PermReq) Topics in Computer Engineering: CAD Tools for Microprocessor Design; (1) REG. 0101 (22761) Hawkins, W. Tu 8:25am-9:15am (AVW 2446)
ENEE244 (PermReq) Digital Logic Design; (3) REG. Prerequisite: ENEE 114 or CMSC 106. Restricted to students with 09090 or 09991 major codes. Engineering College (04) only.	0101 (22413) Silio, C. MWF 10:00am-10:50am (CHE 2110) F 8:00am-8:50am (EGR 1110) Dis	0102 (22487) Blankenship, G. MWF 3:00pm-3:50pm (CHM 1402) W 2:00pm-2:50pm (EAB 0305) Dis	ENEE408G (PermReq) Capstone Design Project: Multimedia Signal Processing; (3) REG. 0101 (22642) Liu, K. Tu 11:00am-12:15pm (AVW 2446) F 1:00pm-4:00pm (AVW 2446) Lab	ENEE461 (PermReq) Control Systems Laboratory; (2) REG. Prerequisites: ENEE 206, ENEE 460 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note. Department Permission Required.
0102 (22414)	Silio, C. MWF 10:00am-10:50am (CHE 2110) M 4:00pm-4:50pm (EGR 0110) Dis	0201 (22488) Simon, J. TuTh 2:00pm-3:15pm (CHM 1402) W 11:00am-11:50am (AVW 2446) Dis	0102 (22652) Ghodssi, R. Tu 9:30am-10:45am (CHE 2145) W 9:00am-12:00pm (ERF 0202) Lab	0101 (22771) Levine, W. Tu 8:00am-8:50am (EGR 2140) Tu 9:00am-12:00pm (EGR 2140) Lab
0103 (22415)	Silio, C. MWF 10:00am-10:50am (CHE 2110) Tu 8:00am-8:50am (EGL 1204) Dis	0202 (22489) Simon, J. TuTh 2:00pm-3:15pm (CHM 1402) W 2:00pm-2:50pm (AVW 2446) Dis	ENEE416 (PermReq) Integrated Circuit Fabrication Laboratory; (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. Not open to students who have completed ENEE 419J. Formerly ENEE 419J.	ENEE463 (PermReq) Digital Control Systems; (3) REG. Prerequisites: ENEE 322 and completion of lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only. Not open to students who have completed ENEE 469E. Formerly ENEE 469E.
0104 (22416)	Silio, C. MWF 10:00am-10:50am (CHE 2110) Th 8:00am-8:50am (EGR 1108) Dis	ENEE322H (PermReq) Signal and System Theory; (3) REG. Prerequisite: ENEE 204 and MATH 246 and completion of all lower-division technical courses in the curriculum. See above note. For ENEE majors only. For honors students only.	0101 (22651) Ghodssi, R. Tu 9:30am-10:45am (CHE 2145) M 9:00am-12:00pm (ERF 0202) Lab	0101 (22781) Levine, W. MW 3:30pm-4:45pm (AVW 2446)
0105 (22417)	Silio, C. MWF 10:00am-10:50am (CHE 2110) M 9:00am-9:50am (EGL 1204) Dis	0101 (22499) Baras, J. TuTh 2:00pm-3:15pm (CHM 0128) W 8:00am-8:50am (AVW 2446) Dis	0102 (22663) Iliadis, A. M 2:00pm-2:50pm (EGR 1104) M 8:00am-11:00am (AVW 1330) Lab	ENEE473 (PermReq) Electrical Machines Laboratory; (2) REG. Prerequisite: ENEE 206 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note.
0106 (22418)	Silio, C. MWF 10:00am-10:50am (CHE 2110) Tu 11:00am-11:50am (MTH B0431) Dis	ENEE324 (PermReq) Engineering Probability; (3) REG. Prerequisite: ENEE 322 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.	0104 (22664) Iliadis, A. M 2:00pm-2:50pm (EGR 1104) W 4:00pm-7:00pm (AVW 1330) Lab	0101 (22791) Emad, F. F 1:00pm-1:50pm (EAB 0305) F 2:00pm-5:00pm (AVW 1360) Lab
0201 (22419)	Barua, R. TuTh 12:30pm-1:45pm (EGR 1202) M 8:00am-8:50am (EGL 1204) Dis	0101 (22511) Papamarcou, A. TuTh 9:30am-10:45am (JMP 1109) Tu 2:00pm-2:50pm (CSS 2352) Dis	0105 (22665) Iliadis, A. M 2:00pm-2:50pm (EGR 1104) Tu 4:00pm-7:00pm (AVW 1330) Lab	ENEE475 (PermReq) Power Electronics; (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only.
0202 (22420)	Barua, R. TuTh 12:30pm-1:45pm (EGR 1202) M 10:00am-10:50am (EGR 3102) Dis	0102 (22512) Papamarcou, A. TuTh 9:30am-10:45am (JMP 1109) Th 2:00pm-2:50pm (JMP 2202) Dis	ENEE420 (PermReq) Communication Systems; (3) REG. Prerequisite: ENEE 324 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.	0101 (22801) Mayergoz, I. TuTh 2:00pm-3:15pm (EGR 1108)
0203 (22421)	Barua, R. TuTh 12:30pm-1:45pm (EGR 1202) M 2:00pm-2:50pm (CHM 0124) Dis	0201 (22513) La, H. MWF 11:00am-11:50am (EAB 0307) F 1:00pm-1:50pm (EGR 0108) Dis	ENEE425 (PermReq) Digital Signal Processing; (3) REG. Prerequisite: ENEE 322 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.	ENEE482 (PermReq) Design of Active and Passive Microwave Devices; (3) REG. Prerequisite: ENEE 381 and completion of all lower-division technical courses in the EE curriculum. See above note.
0204 (22422)	Barua, R. TuTh 12:30pm-1:45pm (EGR 1202) W 8:00am-8:50am (EGR 3102) Dis	0202 (22514) La, H. MWF 11:00am-11:50am (EAB 0307) F 3:00pm-3:50pm (EAB 0307) Dis	0101 (22685) Shamma, S. TuTh 3:30pm-4:45pm (CHE 2136)	0101 (22811) Zaki, K. TuTh 11:00am-12:15pm (EAB 0305)
0205 (22423)	Barua, R. TuTh 12:30pm-1:45pm (EGR 1202) W 9:00am-9:50am (EGR 1102) Dis	0301 (22515) Ephremides, A. TuTh 12:30pm-1:45pm (CHE 2108) M 10:00am-10:50am (EGR 0110) Dis	0201 (22686) Wolk, S. MW 5:00pm-6:15pm (CHE 2108)	ENEE496 (PermReq) Lasers and Electro-optic Devices; (3) REG. Prerequisite: ENEE 381 and completion of all lower-division technical courses in the EE curriculum. For ENEE majors only.
0206 (22424)	Barua, R. TuTh 12:30pm-1:45pm (EGR 1202) M 10:00am-10:50am (EGR 1102) Dis	0302 (22516) Ephremides, A. TuTh 12:30pm-1:45pm (CHE 2108) M 11:00am-11:50am (EGL 1204) Dis	ENEE426 (PermReq) Communication Networks; (3) REG. Prerequisite: ENEE 324 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note. ENEE majors (09090) only.	0101 (22821) Davis, C. TuTh 3:30pm-4:45pm (EGR 3106)
All lower-division CHEM, MATH, PHYS and Engineering courses that are required courses for the BS degree in Electrical Engineering must be completed before enrolling in any 300- or 400- ENEE course (except ENEE 300 and ENEE 301). Transfer students will be allowed one term to complete all such courses after starting to take upper-level ENEE courses.	ENEE302 (PermReq) Digital Electronics; (3) REG. Prerequisite: ENEE 204 and completion of all lower-division courses in the EE curriculum. Restricted to students with 09090 or 09991 major codes. See above note.	ENEE350 (PermReq) Computer Organization; (3) REG. Prerequisite: ENEE 244 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only. Not open to students who have completed ENEE 250. Formerly ENEE 250.	0101 (22674) Goldberg, A. TuTh 5:00pm-6:15pm (EGR 3106)	ENEE499 (PermReq) Senior Projects in Electrical Engineering; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number. ENEE majors (09090) only.
0101 (22434)	Yang, C. MWF 9:00am-9:50am (JMP 3104) W 3:00pm-3:50pm (EGR 1102) Dis	0101 (22526) Silio, C. MW 12:30pm-1:45pm (EGR 1108) Th 12:00pm-12:50pm (JMP 2202) Dis	0201 (22675) Gansman, J. TuTh 2:00pm-3:15pm (EAB 0307)	ENEE620 Random Processes in Communication and Control; (3) REG/AUD. Prerequisite: ENEE 324 or equivalent.
0102 (22435)	Yang, C. MWF 9:00am-9:50am (JMP 3104) Tu 9:00am-9:50am (EGR 3114) Dis	0102 (22527) Silio, C. MW 12:30pm-1:45pm (EGR 1108) W 3:00pm-3:50pm (CHM 0127) Dis	ENEE428 (PermReq) Communications Design Laboratory; (2) REG. By Permission Only.	0101 (22909) Papamarcou, A. TuTh 3:30pm-4:45pm (CHM 1402) F 10:00am-10:50am (CLB 0109) Dis
0201 (22436)	Newcomb, R. TuTh 3:30pm-4:45pm (CHM 0127) M 3:00pm-3:50pm (ARM 0105) Dis	0301 (22528) Franklin, M. TuTh 3:30pm-4:45pm (CHM 0128) Th 11:00am-11:50am (JMP 3105) Dis	0101 (22696) Narayan, P. MW 11:00am-12:15pm (EGR 0110)	0102 (22910) Papamarcou, A. TuTh 3:30pm-4:45pm (CHM 1402) F 11:00am-11:50am (CSS 2352) Dis
0202 (22437)	Newcomb, R. TuTh 3:30pm-4:45pm (CHM 0127) M 1:00pm-1:50pm (EGR 3114) Dis	0302 (22529) Franklin, M. TuTh 3:30pm-4:45pm (CHM 0128) W 1:00pm-1:50pm (JMP 2202) Dis	ENEE429 (PermReq) Topics in Communications: Beacon Emergency Locator Project; (1-3) REG.	ENEE621 Estimation and Detection Theory; (3) REG/AUD. Prerequisite: ENEE 620 or equivalent. Also offered as MAPL 644.
ENEE306 (PermReq) Electronic Circuits Design Laboratory; (2) REG. Prerequisite: ENEE 302. For ENEE majors 09090 only. Not open to students who have completed ENEE 413. Formerly ENEE 413.	0101 (22447) Melngailis, J. W 12:00pm-12:50pm (BPS 1243) M 1:00pm-4:00pm (AVW 1330) Lab	ENEE380 (PermReq) Electromagnetic Theory; (3) REG. Prerequisites: MATH 241 and PHYS 263 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.	0101 (22698) Tretter, S. M 10:00am-10:50am (EGR 2112) W 2:00pm-5:00pm (AVW 2448) Lab	0101 (22932) Makowski, A. TuTh 11:00am-12:15pm (CHM 0128)
0102 (22448)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) M 4:00pm-7:00pm (AVW 1330) Lab	0102 (22540) Antonsen, T. TuTh 12:30pm-1:45pm (CHE 2110) M 4:00pm-4:50pm (EGR 3102) Dis	0102 (22699) Tretter, S. M 10:00am-10:50am (EGR 2112) Th 9:00am-12:00pm (AVW 2448) Lab	ENEE623 Digital Communications; (3) REG/AUD. Prerequisites: ENEE 620 and ENEE 420 or equivalents, or permission of instructor.
0103 (22449)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) Tu 9:30am-12:30pm (AVW 1330) Lab	0201 (22541) Romero, D. MWF 11:00am-11:50am (CHE 2110) W 1:00pm-1:50pm (EGR 3102) Dis	0103 (22700) Tretter, S. M 10:00am-10:50am (EGR 2112) F 2:00pm-5:00pm (AVW 2448) Lab	0101 (22932) Makowski, A. TuTh 11:00am-12:15pm (CHM 0128)
0104 (22450)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) Th 9:30am-12:30pm (AVW 1330) Lab	0202 (22542) Romero, D. MWF 11:00am-11:50am (CHE 2110) W 4:00pm-4:50pm (EGR 3102) Dis	ENEE434 (PermReq) Introduction to Neural Networks and Signals; (3) REG. Prerequisite: ENEE 204 and completion of all lower-division technical courses in the EE curriculum. See above note. ENEE majors (09090) only.	ENEE644 Computer-Aided Design of Digital Systems; (3) REG/AUD. Prerequisite: ENEE 449.
0105 (22451)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) F 12:30pm-3:30pm (AVW 1330) Lab	ENEE381 (PermReq) Electromagnetic Wave Propagation; (3) REG. Prerequisite: ENEE 380 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only.	0101 (22717) Newcomb, R. TuTh 2:00pm-3:15pm (CHM 0127)	0101 (22942) Qu, G. MW 2:00pm-3:15pm (EGR 1202)
0106 (22452)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) F 8:00am-11:00am (AVW 1330) Lab	0101 (22552) Taylor, L. MWF 1:00pm-1:50pm (EAB 0307) F 11:00am-11:50am (CLB 0109) Dis	ENEE438 (PermReq) Topics in Communications: Beacon Emergency Locator Project; (1-3) REG.	ENEE647 Design of Distributed Computer Systems; (3) REG/AUD. Prerequisite: ENEE 488S (Operating Systems) or equivalent.
0107 (22453)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) W 8:00am-11:00am (AVW 1330) Lab	0102 (22553) Taylor, L. MWF 1:00pm-1:50pm (EAB 0307) F 2:00pm-2:50pm (EAB 0307) Dis	0101 (22707) STAFF Time and room to be arranged	0101 (22952) Gligor, V. MW 11:00am-12:15pm (SYM 0200)
0108 (22454)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) Th 1:00pm-4:00pm (AVW 1330) Lab	0201 (22554) Rhee, M. TuTh 11:00am-12:15pm (EGR 0135) M 2:00pm-2:50pm (EGR 3114) Dis	ENEE440 (PermReq) Microprocessors; (3) REG. Prerequisite: ENEE 350 and completion of all lower-division technical courses in the EE curriculum. See above note. For 09090 and 09991 majors only.	ENEE661 Nonlinear Control Systems; (3) REG/AUD. Prerequisite: ENEE 460 or permission of instructor.
0109 (22455)	Melngailis, J. W 12:00pm-12:50pm (BPS 1243) Th 4:00pm-7:00pm (AVW 1330) Lab	0202 (22555) Rhee, M. TuTh 11:00am-12:15pm (EGR 0135) W 2:00pm-2:50pm (CHE 2140) Dis	0101 (22737) Hawkins, W. TuTh 12:30pm-1:45pm (EGR 0108)	0101 (22962) Krishnaprasad, P. TuTh 2:00pm-3:15pm (CHM 0122)
ENEE312 (PermReq) Semiconductor Devices and Analog Electronics; (3) REG. Prerequisite: ENEE 302 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code. See above note.	ES01 (22468) STAFF TuTh 12:30pm-1:45pm (Arranged) Th 9:00am-9:50am (Arranged) Dis	ENEE381H (PermReq) Electromagnetic Wave Propagation; (3) REG. Prerequisite: ENEE 380 and completion of all lower-division technical courses in the EE curriculum. See above note. For ENEE majors only.	ENEE445 (PermReq) Computer Laboratory; (2) REG. Prerequisites: ENEE 206 and ENEE 350; and completion of all lower-division technical courses in the EE curriculum. For 09090 and 09991 majors only.	ENEE664 Optimal Control; (3) REG/AUD. Prerequisite: ENEE 641.
FR01 (22467)	STAFF TuTh 12:30pm-1:45pm (Arranged) Th 9:00am-9:50am (Arranged) Dis	0101 (22565) Granatstein, V. TuTh 11:00am-12:15pm (CHE 2140) F 2:00pm-2:50pm (JMP 3105) Dis	0102 (22738) Hawkins, W. Tu 9:30am-10:20am (JMP 3104) Th 9:00am-12:00pm (AVW 1424) Lab	0101 (22972) Tits, A. TuTh 12:30pm-1:45pm (EGR 0135)
0101 (22463)	Blackburn, D. MW 5:00pm-6:15pm (CHM 0128) W 12:00pm-12:50pm (JMP 2202) Dis	ENEE407 (PermReq) Microwave-Circuits Laboratory; (2) REG. Prerequisite: ENEE 206 and ENEE 381 and completion of all lower-division technical courses in the EE curriculum. Restricted to students with a 09090 major code.	0101 (22739) Hawkins, W. Tu 9:30am-10:20am (JMP 3104) W 9:00am-12:00pm (AVW 1424) Lab	ENEE681 Electromagnetic Theory II; (3) REG/AUD. Prerequisite: ENEE 381 or equivalent.
0102 (22464)	Blackburn, D. MW 5:00pm-6:15pm (CHM 0128) M 12:00pm-12:50pm (EGR 2112) Dis	0101 (22588) Zaki, K. Tu 1:00pm-1:50pm (AVW 2446) Tu 2:00pm-5:00pm (AVW 1442) Lab	0102 (22738) Hawkins, W. Tu 9:30am-10:20am (JMP 3104) W 9:00am-12:00pm (AVW 1424) Lab	0101 (22982) Ho, P. TuTh 3:30pm-4:45pm (PHY 4220)
0201 (22465)	Orloff, J. TuTh 12:30pm-1:45pm (EAB 0307) Th 9:00am-9:50am (EAB 0307) Dis	0102 (22589) Zaki, K. Tu 1:00pm-1:50pm (AVW 2446) Th 2:00pm-5:00pm (AVW 1442) Lab	ENEE446 (PermReq) Computer Laboratory; (2) REG. Prerequisites: ENEE 206 and ENEE 350; and completion of all lower-division technical courses	

ENEE698D Graduate Seminar: Electrophysics Seminar; (1) REG/AUD.

0101 (23042) Granatstein, V.
F 3:00pm-4:00pm (ERF 1207)

ENEE698E Graduate Seminar: Microelectronics; (1) REG/AUD.

0101 (23052) Newcomb, R.
Tu 5:00pm-6:00pm (PLS 1111)

ENEE699 (PermReq) Independent Studies in Electrical Engineering; (1-3) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

ENEE714 Advanced Electronic Materials and Devices; (3) REG/AUD. Prerequisite: ENEE 480 or equivalent. Recommended: ENEE 690; ENEE 697; ENEE 793; ENEE 680. Not open to ALL students who have completed ENEE 693 and ENEE 695.

0101 (23141) Iliadis, A.
MW 11:00am-12:15pm (EGR 0108)

ENEE719V Advanced Topics in Microelectronics: Analog VLSI Synthesis; (3) REG/AUD.

0101 (23151) Horiuchi, T.
TuTh 2:00pm-3:15pm (CSS 2330)

ENEE722 Error Correcting Codes; (3) REG/AUD. Also offered as MAPL 732.

0101 (23161) Tretter, S.
MW 2:00pm-3:15pm (CHE 2110)

ENEE724 Statistical and Adaptive Signal Processing; (3) REG/AUD. Prerequisite: ENEE 624.

0101 (23171) Zheng, Q.
M 5:00pm-7:45pm (MTH 0104)

ENEE729W Advanced Topics in Communication: Wireless Communication Theory; (3) REG/AUD.

0101 (23172) Ulukus, S.
TuTh 3:30pm-4:45pm (MTH 0303)

ENEE739M Advanced Topics in Signal Processing: Multimedia Communication and Information; (3) REG/AUD.

0101 (23173) Wu, M.
TuTh 12:30pm-1:45pm (CSS 2416)

ENEE739Q Advanced Topics in Signal Processing: Statistical/Neural Recognition of Patterns; (3) REG/AUD.

0101 (23181) Shekhar, C.
MW 12:30pm-1:45pm (MTH 0411)

ENEE759K Advanced Topics in Computer Engineering: Fundamentals of Parallel Algorithms; (3) REG/AUD.

0101 (57236) Vishkin, U.
W 3:30pm-6:00pm (JMP 1109)

ENEE759M Advanced Topics in Computer Engineering: Microarchitecture; (3) REG/AUD.

0101 (23191) Jacob, B.
MW 12:30pm-1:45pm (EGR 1104)

ENEE789G Advanced Topics in Electrophysics: Magnetism and Magnetic Technology; (3) REG/AUD.

0101 (23201) Gomez, R.
MW 3:30pm-4:45pm (MTH 0105)

ENEE790 Quantum Electronics I; (3) REG/AUD. Prerequisite: a knowledge of quantum mechanics or permission of instructor.

0101 (23211) Milchberg, H.
MW 3:30pm-4:45pm (JMP 3104)

ENEE799 (PermReq) Master's Thesis Research; (1-6) S-F. Individual instruction course: contact department or instructor to obtain section number.

ENEE899 (PermReq) Doctoral Dissertation Research; (1-8) S-F. Individual instruction course: contact department or instructor to obtain section number.

ENES Engineering Science

(The A. James Clark School of Engineering)

ENES100 (PermReq) Introduction to Engineering Design; (3) REG/P-F/AUD. CORE: PS Corequisite: MATH 140.

0101 (23427) STAFF
MW 8:00am-9:50am (JMP 1202)

0102 (23428) STAFF
F 9:00am-9:50am (JMP 1202) Lab

0105 (23429) STAFF
TuTh 12:00pm-1:50pm (JMP 1202)

0106 (23430) STAFF
F 1:00pm-1:50pm (JMP 1202) Lab

0201 (23432) STAFF
F 10:00am-11:50am (JMP 1202) Lab

0202 (23433) STAFF
F 12:00pm-1:50pm (JMP 1202) Lab

0205 (23434) STAFF
TuTh 8:00am-9:50am (JMP 2202)

0207 (23436) STAFF
F 9:00am-9:50am (JMP 2202) Lab

0207 (23436) STAFF
TuTh 2:00pm-3:50pm (JMP 1202)

0207 (23436) STAFF
F 2:00pm-2:50pm (JMP 1202) Lab

0201 (23432) STAFF
MW 2:00pm-3:50pm (JMP 2202)

0202 (23433) STAFF
F 2:00pm-2:50pm (JMP 2202) Lab

0205 (23434) STAFF
MW 12:00pm-1:50pm (JMP 1202)

0207 (23436) STAFF
F 12:00pm-1:50pm (JMP 1202) Lab

0207 (23436) STAFF
TuTh 8:00am-9:50am (JMP 2202)

0207 (23436) STAFF
F 9:00am-9:50am (JMP 2202) Lab

0207 (23436) STAFF
TuTh 2:00pm-3:50pm (JMP 1202)

0207 (23436) STAFF
F 2:00pm-2:50pm (JMP 1202) Lab

0201 (23432) STAFF
MW 2:00pm-3:50pm (JMP 2202)

0202 (23433) STAFF
F 2:00pm-2:50pm (JMP 2202) Lab

0205 (23434) STAFF
MW 12:00pm-1:50pm (JMP 1202)

0207 (23436) STAFF
F 12:00pm-1:50pm (JMP 1202) Lab

0207 (23436) STAFF
TuTh 8:00am-9:50am (JMP 2202)

0207 (23436) STAFF
F 9:00am-9:50am (JMP 2202) Lab

0207 (23436) STAFF
TuTh 2:00pm-3:50pm (JMP 1202)

0207 (23436) STAFF
F 2:00pm-2:50pm (JMP 1202) Lab

0201 (23432) STAFF
MW 2:00pm-3:50pm (JMP 2202)

0202 (23433) STAFF
F 2:00pm-2:50pm (JMP 2202) Lab

0205 (23434) STAFF
MW 12:00pm-1:50pm (JMP 1202)

0207 (23436) STAFF
F 12:00pm-1:50pm (JMP 1202) Lab

0207 (23436) STAFF
TuTh 8:00am-9:50am (JMP 2202)

0207 (23436) STAFF
F 9:00am-9:50am (JMP 2202) Lab

0207 (23436) STAFF
TuTh 2:00pm-3:50pm (JMP 1202)

0207 (23436) STAFF
F 2:00pm-2:50pm (JMP 1202) Lab

0201 (23432) STAFF
MW 2:00pm-3:50pm (JMP 2202)

0202 (23433) STAFF
F 2:00pm-2:50pm (JMP 2202) Lab

0205 (23434) STAFF
MW 12:00pm-1:50pm (JMP 1202)

0207 (23436) STAFF
F 12:00pm-1:50pm (JMP 1202) Lab

0207 (23436) STAFF
TuTh 8:00am-9:50am (JMP 2202)

0207 (23436) STAFF
F 9:00am-9:50am (JMP 2202) Lab

0106 (23451) STAFF

MW 12:00pm-12:50pm (JMP 3104)

F 12:00pm-1:50pm (EGR 1108) Dis

0107 (23452) STAFF

MW 1:00pm-1:50pm (JMP 3105)

F 1:00pm-2:50pm (JMP 3104) Dis

ENES106 Job Search Strategies for Engineering Students; (1) REG.

For Engineering majors only. Credit will be granted for only one of the following: EDCP 108J or ENES 106. Formerly EDCP 108J. Contact Engineering Co-op & Career Services at 405-3863 or co-op@eng.umd.edu with any questions about the course.

0101 (23453) Williams, S.
W 2:00pm-3:50pm (PLS 1117)

ENES181 Dialogue with the Dean; (1) REG/P-F/AUD. Prerequisite: New students only - Transfers and Freshmen. For ENGR majors only.

0101 (23454) Farvadin, N.
W 4:00pm-5:00pm (EGR 1202)

ENES220 Mechanics of Materials; (3) REG/P-F/AUD. Prerequisites: ENES 102; and MATH 141; and PHYS 161. For engineering majors only (not including ENEE majors).

0101 (23462) STAFF
TuTh 8:00am-8:50am (EGR 0110)

F 8:00am-9:50am (CHE 2136) Dis

0102 (23463) STAFF
MW 10:00am-10:50am (EGR 0108)

F 10:00am-11:50am (CHE 2136) Dis

0103 (23464) STAFF
MW 10:00am-10:50am (EGL 1202)

F 10:00am-11:50am (CSS 2428) Dis

0104 (23465) STAFF
MW 2:00pm-2:50pm (EGR 0135)

F 2:00pm-3:50pm (CHM 0122) Dis

ENES221 Dynamics; (3) REG/P-F/AUD. Prerequisites: ENES 102 or ENES 110; and MATH 141; and PHYS 161. Engineering College (04) only.

0101 (23475) Duncan, J.
TuTh 8:00am-8:50am (EGR 1202)

M 1:00pm-2:50pm (JMP 3104) Dis

0102 (23476) Duncan, J.
TuTh 8:00am-8:50am (EGR 1202)

Tu 1:00pm-2:50pm (ARM 0110) Dis

0103 (23477) Duncan, J.
TuTh 8:00am-8:50am (EGR 1202)

W 1:00pm-2:50pm (JMP 3104) Dis

0104 (23478) Duncan, J.
TuTh 8:00am-8:50am (EGR 1202)

Th 1:00pm-2:50pm (EGR 0110) Dis

ENES230 Introduction to Materials and Their Applications; (3) REG/P-F/AUD. Prerequisite: ENES 100 or permission of department.

0101 (23488) Christou, A.
TuTh 9:30am-10:45am (CHE 2110)

ENES380H Methods for Measuring Quality; (3) REG. Prerequisite: BMGT 190 or ENES 190. Also offered as BMGT 290. Second course in a sequence of four Total Quality Program courses. For Total Quality Program participants only.

0101 (23498) Bigio, D.
MW 3:30pm-4:45pm (VMH 2203)

ENES388 Engineering Honors Seminar; (1) REG/P-F.

0101 (23508) McCuen, R.
M 12:00pm-12:50pm (EGR 1102)

ENFP Engineering, Fire Protection

(The A. James Clark School of Engineering)

ENFP255 Fire Alarm and Special Hazards Design; (3) REG/P-F/AUD. Formerly ENFP 315.

0101 (23558) Gagnon, R.
M 3:00pm-4:50pm (EGR 0135)

WF 3:00pm-3:50pm (EGR 0135)

ENFP310 Water Based Fire Protection Systems Design; (3) REG/P-F/AUD. Recommended: ENFP 300.

0101 (23568) Mowrer, F.
MF 5:00pm-5:50pm (EGR 0135)

W 4:00pm-5:50pm (EGR 0135)

ENFP312 (PermReq) Heat and Mass Transfer; (3) REG/P-F/AUD. Prerequisites: (ENCH 300, ENME 320 or ENME 232) and (ENFP 300, ENCE 330 or ENME 331).

0101 (23578) Marshall, A.
TuTh 9:30am-10:45am (EGR 0135)

ENFP350 Professional Development Seminar; (1) S-F/AUD. Prerequisite: permission of department. Senior standing. Not open to students who have completed ENFP 450. Credit will be granted for only one of the following: ENFP 350 or ENFP 450. Formerly ENFP 450.

0101 (23588) Milke, J.
Tu 3:30pm-4:45pm (EGR 0135)

ENFP405 (PermReq) Structural Fire Protection; (3) REG/P-F/AUD. Prerequisite: ENES 220. For ENFP majors only.

0101 (23598) Milke, J.
MF 10:00am-11:50am (EGR 0135)

W 10:00am-10:50am (EGR 0110) Dis

ENFP411 (PermReq) Fire Risk Assessment; (3) REG/P-F/AUD. Prerequisites: ENFP 251; and ENFP 255.

0101 (23608) Mowrer, F.
MF 12:00pm-12:50pm (EGR 0135)

W 11:00am-12:50pm (EGR 0135) Dis

ENFP416 (PermReq) Problem Synthesis and Design; (3) REG/P-F/AUD. Senior standing. Majors only.

0101 (23628) Brannigan, V.
Th 3:30pm-6:00pm (EGR 0135)

ENFP429 (PermReq) Independent Studies; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Senior standing. For ENFP majors only.

ENFP489 (PermReq) Special Topics; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. For ENFP majors only.

ENFP619 Graduate Seminar; (1) REG/AUD.

0101 (23660) diMarzio, M.
Time and room to be arranged

Time and room to be arranged Dis

ENFP620 Fire Dynamics Laboratory; (3) REG/AUD. Recommended: ENFP 415.

0101 (23661) Quintiere, J.
W 5:00pm-7:50pm (EGR 0108)

ENFP622 (PermReq) Advanced Fire Protection Risk Assessment; (3) REG/AUD. Prerequisite: permission of department.

0101 (23670) Mowrer, F.
MF 12:00pm-12:50pm (EGR 0135)

W 11:00am-12:50pm (EGR 0135) Dis

ENFP629 Selected Topics; (3-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENFP630 Diffusion Flames and Burning Rate Theory; (3) REG/AUD.

0101 (23696) Trouve, A.
Tu 5:00pm-7:50pm (JMP 1202)

ENFP649 (PermReq) Special Problems; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENFP799 Master's Thesis Research; (1-6) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

ENGL English

(Arts and Humanities)

FOR MORE DETAILED DESCRIPTIONS OF THE COURSES OFFERED, VISIT THE ENGLISH DEPARTMENT WEBSITE (<http://www.inform.umd.edu/ARHU/Depts/English/courses.html>).

English as a second language classes are listed under UMEI.

ENGL101 Introduction to Writing; (3) REG. Students with a TSWE score of 33 or below must take ENGL 101A in place of ENGL 101. Students for whom English is a second language should consider taking ENGL 101X in place of ENGL 101.

0101 (23797) Allen, S.
MWF 9:00am-9:50am (ARM 0118)

0103 (23798) Herek, B.
MWF 9:00am-9:50am (SQH 1123)

0104 (23799) Cole, A.
MWF 9:00am-9:50am (KEY 0123)

0107 (23800) Scott, E.
MWF 9:00am-9:50am (SQH 1117)

0201 (23801) Rutkowski, K.
MWF 10:00am-10:50am (CHE 2145)

0202 (23802) McClure, E.
MWF 10:00am-10:50am (CHM 0124)

0203 (23803) Levin, J.
MWF 10:00am-10:50am (TWS 0135)

0204 (23804) Hale, C.
MWF 10:00am-10:50am (EGR 2154)

0205 (23805) Hale, C.
MWF 10:00am-10:50am (KEY 0123)

0208 (23806) Fetterhoff, A.
MWF 10:00am-10:50am (ARM 0102)

0303 (23807) Flores, L.
MWF 11:00am-11:50am (ARM 0120)

0304 (23808) Hale, C.
MWF 11:00am-11:50am (WDS 1131)

0305 (23809) Fetterhoff, A.
MWF 11:00am-11:50am (ARM 0102)

0307 (23810) Levin, J.
MWF 11:00am-11:50am (KEY 0119)

0308 (23811) McClure, E.
MWF 11:00am-11:50am (SQH 2120)

0401 (23812) Cook, S.
MWF 12:00pm-12:50pm (ARM 0101)

0402 (23813) Cohen, A.
MWF 12:00pm-12:50pm (KEY 0119)

0403 (23814) Pratt, M.
MWF 12:00pm-12:50pm (ARM 0121)

0404 (23815) Allen, S.
MWF 12:00pm-12:50pm (ARC 1125)

0405 (23816) Tefft, C.
MWF 12:00pm-12:50pm (SQH 1123)

0409 (23817) Tobin, V.
MWF 12:00pm-12:50pm (TWS 3132)

0410 (23818) Jablon, R.
MWF 12:00pm-12

2001 (23921)	Hasegawa, L. MWF 1:00pm-1:50pm (KEY 0117)	0901 (24056)	Jansen, L. MWF 12:00pm-12:50pm (COL 3109)	completed ENGL 403 and ENGL 404. 0101 (24245) Barry, J. MWF 1:00pm-1:50pm (SQH 1107)	ENGL388L (PermReq) Writing Internship: Literacy Internship; (3-6) REG. 0101 (24560) Terchek, M. TBA (SQH 3119D)
2002 (23922)	Taylor, D. TuTh 11:00am-12:15pm (EGR 0110)	ENGL243 Introduction to Poetry; (3) REG/P-F/AUD. CORE: HL 0101 (24067) Whitley, E. TuTh 8:00am-9:15am (SQH 1121)	0301 (24068) Hill, M. TuTh 11:00am-12:15pm (HBK 1116)	ENGL305 Shakespeare and His Contemporaries: An Introduction; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. 0101 (24255) Sherman, W. TuTh 12:30pm-1:45pm (SQH 1103)	ENGL388M (PermReq) Writing Internship: Maryland General Assembly Pre-Professional Writing Internship; (3-6) REG 0101 (24570) Terchek, M. Time and room to be arranged
2003 (23923)	Taylor, D. TuTh 9:30am-10:45am (ARC 1123)	0401 (24069) Hill, M. TuTh 12:30pm-1:45pm (SYM 0215)	0701 (24070) McDonald, J. MWF 10:00am-10:50am (SQH 1105)	ENGL310 Medieval and Renaissance British Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. 0101 (24265) Melnikoff, K. MWF 10:00am-10:50am (SQH 2120)	ENGL388P (PermReq) Writing Internship: Pre-professional Writing Skills Internship; (3-6) REG 0101 (24580) Terchek, M. Time and room to be arranged
2004 (23924)	Hasegawa, L. MWF 12:00pm-12:50pm (KEY 0123)	0801 (24071) Walden, S. MWF 11:00am-11:50am (SQH 1105)	0901 (24072) Walden, S. MWF 12:00pm-12:50pm (SQH 2117)	0201 (24266) Keyser, L. TuTh 3:30pm-4:45pm (SQH 2122)	ENGL388W (PermReq) Writing Internship: Writing Center Internship; (3-6) REG 0101 (24590) Glasgow, S. Time and room to be arranged
2005 (23925)	Phillips, D. MWF 10:00am-10:50am (KEY 0119)	1001 (24073) Solomon, T. MWF 1:00pm-1:50pm (SQH 1105)	ENGL244 Introduction to Drama; (3) REG/P-F/AUD. CORE: HL 0301 (24084) Claycomb, R. TuTh 11:00am-12:15pm (BPS 1236)	ENGL311 British Literature from 1600 to 1800; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. 0101 (24276) Melnikoff, K. MWF 12:00pm-12:50pm (SQH 2122)	ENGL391 Advanced Composition; (3) REG. Prerequisite: 56 hours of college credit which must include ENGL 101 or equivalent. This course satisfies the junior English requirement. 0001 (24600) STAFF MWF 8:00am-8:50am (SQH 1107)
2007 (23926)	Eklund, S. TuTh 12:30pm-1:45pm (TWS 2212)	ENGL250 Introduction to Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as WMST 255. Credit will be granted for only one of the following: ENGL 250 or WMST 255. 0301 (24095) Landon, J. TuTh 11:00am-12:15pm (HJP 2242)	0401 (24085) Couch, J. TuTh 12:30pm-1:45pm (BPS 1236)	ENGL312 Romantic to Modern British Literature; (3) REG/P-F/AUD. 0101 (24286) Peterson, W. TuTh 12:30pm-1:45pm (SQH 1101)	0102 (24601) STAFF MWF 9:00am-9:50am (SQH 2117)
2008 (23927)	Moriel, L. TuTh 2:00pm-3:15pm (TWS 2212)	0501 (24096) Hobbs, A. TuTh 2:00pm-3:15pm (EGR 3106)	0701 (24097) Lewnes, L. MWF 10:00am-10:50am (KEY 0103)	0201 (24287) Freeman, L. MWF 10:00am-10:50am (TYD 2106)	0103 (24602) STAFF MWF 9:00am-9:50am (SQH 1105)
ENGL201 Western World Literature: Homer to the Renaissance; (3) REG/P-F/AUD. CORE: HL 0301 (23937) Wilson, G. TuTh 11:00am-12:15pm (SQH 1105)	0801 (23938) Wheelock, A. MWF 11:00am-11:50am (TWS 0147)	0801 (24098) Lewnes, L. MWF 11:00am-11:50am (TWS 3238)	1001 (24099) Piccininni, D. MWF 1:00pm-1:50pm (SYM 0215)	ENGL313 American Literature; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. 0101 (24297) Barks, C. TuTh 11:00am-12:15pm (SQH 2122)	0202 (24603) STAFF MWF 10:00am-10:50am (MTH 1308)
ENGL202 Western World Literature: Renaissance to the Present; (3) REG/P-F/AUD. CORE: HL 0401 (23949) Singer, M. TuTh 12:30pm-1:45pm (TYD 1114)	1101 (23950) Wells, C. MWF 2:00pm-2:50pm (SQH 2122)	1001 (24100) Piccininni, D. MWF 2:00pm-2:50pm (Arranged)	ENGL260 Introduction to Folklore; (3) REG/P-F/AUD. CORE: SH 0301 (24110) Shemak, A. TuTh 11:00am-12:15pm (EGL 1202)	0201 (24298) Cross, R. MWF 1:00pm-1:50pm (SQH 2122)	0203 (24604) STAFF MWF 10:00am-10:50am (KEY 0121)
ENGL202S Western World Literature: Renaissance to the Present; (3) REG/P-F/AUD. CORE: HL restricted to College Park scholars students only 0401 (23960) Solomon, D. TuTh 12:30pm-1:45pm (CCC 1111)	ENGL205 Introduction to Shakespeare; (3) REG/P-F/AUD. CORE: HL Recommended for non-majors. 0101 (23970) Sadlack, E. TuTh 8:00am-9:15am (SQH 1103)	ENGL265 Introduction to Lesbian, Gay, and Bisexual Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY 0201 (24121) Slusser, T. TuTh 9:30am-10:45am (SQH 2122)	0901 (24112) Moody, S. MWF 12:00pm-12:50pm (SQH 1117)	ENGL348P Literary Works by Women: Political Fiction by Women; (3) REG/P-F/AUD. DIVERSITY 0101 (24307) Leonardi, S. TuTh 9:30am-10:45am (SQH 1101)	0301 (24605) STAFF MWF 11:00am-11:50am (CHM 0127)
ENGL210 Love, Adventure, and Identity in Early English Literature; (3) REG. CORE: HL 0301 (23985) Kelly, E. TuTh 11:00am-12:15pm (SQH 1103)	0201 (23971) Fitz, S. TuTh 9:30am-10:45am (TWS 0147)	0401 (24122) Slusser, T. TuTh 12:30pm-1:45pm (LEF 1220)	ENGL277 Mythologies: An Introduction; (3) REG/P-F/AUD. CORE: HL DIVERSITY 0601 (24132) McCullough, L. MWF 9:00am-9:50am (SQH 1101)	ENGL359A Special Topics in Lesbian, Gay, and Bisexual Literatures: LGBT Writing in the U.S.; (3) REG/P-F/AUD. 0101 (24317) Lindemann, M. TuTh 12:30pm-1:45pm (SQH 1107)	0303 (24606) STAFF MWF 11:00am-11:50am (JMZ 2120)
0401 (23972) Fitz, S. TuTh 12:30pm-1:45pm (SQH 2120)	0701 (23973) Herek, B. MWF 10:00am-10:50am (PLS 1119)	ENGL281 Standard English Grammar, Usage, and Diction; (3) REG/P-F/AUD. 0101 (24152) Oliver, G. TuTh 11:00am-12:15pm (SQH 2120)	ENGL278J Special Topics in Literature: American Jewish Literature; (3) REG/P-F/AUD. 0101 (24142) Jelen, S. TuTh 9:30am-10:45am (SQH 1121)	ENGL360 African, Indian and Caribbean Writers; (3) REG/P-F/AUD. DIVERSITY Prerequisite: two lower-level English courses, at least one in literature; or permission of department. Also offered as AASP478R. 0101 (24327) Morrison, A. W 4:00pm-6:30pm (SQH 1103)	0402 (24607) STAFF MWF 12:00pm-12:50pm (JMZ 2123)
0801 (23974) Sherman, A. MWF 11:00am-11:50am (KEY 0125)	0901 (23975) Sherman, A. MWF 12:00pm-12:50pm (KEY 0125)	0201 (24153) Brenner, N. TuTh 9:30am-10:45am (SQH 1105)	ENGL291 Intermediate Writing; (3) REG/P-F/AUD. 0201 (24163) Champagne, M. MWF 1:00pm-1:50pm (WDS 1114)	ENGL370 (PermReq) Junior Honors Conference; (1) REG/P-F/AUD. Prerequisite: candidacy for honors in English. 0101 (24367) Cohen, W. Tu 4:00pm-6:00pm (SQH 2117)	0404 (24608) STAFF MWF 12:00pm-12:50pm (ARC 1121)
ENGL212 English Literature: 1800 to the Present; (3) REG/P-F/AUD. CORE: HL 0201 (23998) Berlatsky, E. TuTh 9:30am-10:45am (HBK 1116)	0301 (23999) Berlatsky, E. TuTh 11:00am-12:15pm (CCC 1111)	ENGL294 Introduction to Creative Writing; (3) REG/P-F/AUD. 0201 (24174) Clark, C. MWF 12:30pm-1:45pm (TWS 2212)	ENGL294N Introduction to Creative Writing; (3) REG/P-F/AUD. Creative writing taught from an African-American perspective. Credit will be granted for only one of the following: ENGL 294 or ENGL294N. 0101 (24185) Russell, V. TuTh 3:30pm-4:45pm (NCC 0120)	ENGL377 Medieval Myth and Modern Narrative; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. Not open to students who have completed ENGL 361. Formerly ENGL 361. 0101 (24377) Flieger, V. MWF 10:00am-10:50am (SQH 1121)	0502 (24609) STAFF MWF 2:00pm-2:50pm (ASY 3219)
0701 (24000) Wells, L. MWF 10:00am-10:50am (SQH 1117)	ENGL221 American Literature: Beginning to 1865; (3) REG/P-F/AUD. CORE: HL 0201 (24010) Love, C. TuTh 9:30am-10:45am (EGR 2154)	0301 (24175) Schmidt, J. TuTh 2:00pm-3:15pm (COL 3114)	ENGL296 Beginning Fiction Workshop; (3) REG/P-F/AUD. 0101 (24195) Vazquez, R. TuTh 11:00am-12:15pm (KEY 0125)	ENGL379A Special Topics in Literature: African American Drama; (3) REG/P-F/AUD. ENGL 379 is a Special Topics course in Literature. A variety of topics are offered and are identified by a specific suffix. This course is repeatable to 9 credits if the content differs. 0101 (24387) Shannon, S. TuTh 9:30am-10:45am (SQH 2117)	0504 (24610) STAFF MWF 1:00pm-1:50pm (ARM 0103)
ENGL222 American Literature: 1865 to Present; (3) REG/P-F/AUD. CORE: HL 0101 (24022) Elliott, M. TuTh 8:00am-9:15am (SQH 2122)	0201 (24023) Henderson, D. TuTh 9:30am-10:45am (JMZ 0105)	ENGL297 Beginning Poetry Workshop; (3) REG/P-F/AUD. 0201 (24207) Stine, A. TuTh 9:30am-10:45am (TWS 0131)	0301 (24196) Weyand, L. TuTh 9:30am-10:45am (CHE 2116)	ENGL379B Special Topics in Literature: Blues and African American Folksong; (3) REG/P-F/AUD. 0101 (24397) Pearson, B. MWF 10:00am-10:50am (SQH 2117)	0601 (24611) STAFF MWF 2:00pm-2:50pm (ARM 0118)
0601 (24024) Ramos, M. MWF 9:00am-9:50am (SQH 2122)	0701 (24025) Eubanks, D. MWF 10:00am-10:50am (SQH 2121)	0401 (24209) Didden, K. MWF 2:00pm-3:15pm (SQH 2119)	0301 (24197) Schwerin, B. MWF 2:00pm-3:15pm (JMZ 0103)	ENGL379C Special Topics in Literature: Enlightenment or Apocalypse? Print, Literature and Cultural Transformations in Eighteenth-century England; (3) REG/P-F/AUD. 0101 (24398) Williams, G. TuTh 2:00pm-3:15pm (SKN 0104)	0701 (24623) STAFF MWF 3:30pm-4:45pm (SQH 2120)
0801 (24026) Eubanks, D. MWF 11:00am-11:50am (SQH 1107)	0901 (24027) Helwig, T. MWF 12:00pm-12:50pm (WDS 0104)	ENGL301 Critical Methods in the Study of Literature; (3) REG. For English and English education majors only. 0101 (24219) Keenan, J. TuTh 9:30am-10:45am (SQH 1117)	ENGL299 Beginning Poetry Workshop; (3) REG/P-F/AUD. 0201 (24207) Stine, A. TuTh 9:30am-10:45am (TWS 0131)	ENGL379E Special Topics in Literature: Film Analysis - The Rhetoric of Fictional Worlds; (3) REG. 0101 (24407) Miller, J. Tu 6:30pm-10:00pm (SQH 1120)	1001 (24612) STAFF TuTh 8:00am-9:15am (SQH 1111)
ENGL233 Introduction to Asian American Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY 0101 (57235) Chung, T. W 3:15pm-6:00pm (ASY 3207)	ENGL234 Introduction to African-American Literature; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as AASP298L. 0101 (24037) Delacenserie, A. TuTh 8:00am-9:15am (SQH 1105)	0201 (24220) Mallios, P. MWF 10:00am-10:50am (SQH 1101)	0301 (24208) Lessley, S. TuTh 2:00pm-3:15pm (SQH 2119)	ENGL379F Special Topics in Literature: Black Independent Films; (3) REG/P-F/AUD. 0101 (24417) Washington, M. M 4:00pm-6:30pm (SQH 1120)	1101 (24613) STAFF TuTh 9:30am-10:45am (ARM 0120)
0201 (24038) Mitchell, K. TuTh 9:30am-10:45am (TWS 0138)	0301 (24039) Mitchell, K. TuTh 11:00am-12:15pm (TWS 0138)	0401 (24221) Mallios, P. MWF 1:00pm-1:50pm (SQH 1119)	0401 (24209) Didden, K. MWF 2:00pm-3:15pm (SQH 2119)	ENGL379M Special Topics in Literature: Literature into Film; (3) REG/P-F/AUD. 0101 (24448) Metcalf, G. Tu 3:30pm-7:00pm (PLS 1130)	1104 (24614) STAFF TuTh 9:30am-10:45am (JMZ 3120)
0701 (24040) Moody, S. MWF 10:00am-10:50am (TYD 0101)	0801 (24041) Harding, J. MWF 11:00am-11:50am (TWS 3132)	0601 (24222) Macys, V. MWF 11:00am-11:50am (SQH 1101)	0801 (24224) Keenan, J. TuTh 12:30pm-1:45pm (SQH 1119)	ENGL379N Special Topics in Literature: Romantic Ringside: Screwball Comedies of the 1930s; (3) REG. 0101 (24458) Miller, J. W 6:30pm-10:00pm (SQH 1120)	1105 (24615) STAFF TuTh 9:30am-10:45am (SQH 1111)
1001 (24042) Harding, J. MWF 1:00pm-1:50pm (TWS 3238)	1301 (24043) Jessar, K. TuTh 5:00pm-6:15pm (SQH 1121)	0701 (24223) Macys, V. MWF 12:00pm-12:50pm (SQH 1107)	ENGL302 Medieval Literature in Translation; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. 0101 (24234) Moser, T. TuTh 11:00am-12:15pm (SQH 2117)	ENGL379Q Special Topics in Literature: Contemporary Rhetorical Theory; (3) REG/P-F/AUD. 0101 (24468) Dobson, K. MWF 11:00am-11:50am (SQH 1119)	1202 (24616) STAFF TuTh 11:00am-12:15pm (SQH 1111)
ENGL241 Introduction to the Novel; (3) REG/P-F/AUD. CORE: HL 0101 (24057) Doerrer, M. TuTh 8:00am-9:15am (SQH 1117)	0201 (24052) Salamanca, J. TuTh 9:30am-10:45am (SQH 2121)	0801 (24224) Keenan, J. TuTh 12:30pm-1:45pm (SQH 1119)	ENGL304 The Major Works of Shakespeare; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. Not open to students who have completed ENGL 403 and ENGL 404. 0101 (24550) Coleman, L. TuTh 9:30am-10:45am (SQH 1103)	ENGL379R Special Topics in Literature: The Rhetoric of Religion; (3) REG/P-F/AUD. 0101 (24479) Fitzgerald, W. MWF 12:00pm-12:50pm (SQH 1101)	1203 (24617) STAFF TuTh 11:00am-12:15pm (SKN 1112)
0301 (24053) Severn, S. TuTh 11:00am-12:15pm (TWS 3132)	0701 (24054) Childs, S. MWF 10:00am-10:50am (LEF 2166)	ENGL302 Medieval Literature in Translation; (3) REG/P-F/AUD. Prerequisite: two lower-level English courses, at least one in literature; or permission of department. 0101 (24234) Moser, T. TuTh 11:00am-12:15pm (SQH 2117)	ENGL383 The Uses of Language; (3) REG/P-F/AUD. 0101 (24550) Coleman, L. TuTh 9:30am-10:45am (SQH 1103)	ENGL391X Advanced Composition; (3) REG. Prerequisite: 56 hours of college credit which must include ENGL 101 or equivalent. Limited to students for whom English is a second language and who have a score below any of the following: SAT Verbal 400, TOEFL 575, CELT 250. Students who have received an "A" in ENGL 101 or its equivalent cannot register for ENGL 391X. This course satisfies the junior English requirement. 0101 (24632) STAFF MWF 10:00am-10:50am (TWS 3238)	1303 (24619) STAFF TuTh 12:30pm-1:45pm (SQH 1111)
0801 (24055) Childs, S. MWF 11:00am-11:50am (LEF 2208)					1401 (24620) STAFF TuTh 2:00pm-3:15pm (ARC 1103)

1102 (24671)	STAFF
	TuTh 9:30am-10:45am (WDS 1127)
1104 (24672)	STAFF
	TuTh 9:30am-10:45am (CHM 0124)
1201 (24673)	STAFF
	TuTh 11:00am-12:15pm (KEY 0119)
1202 (24674)	STAFF
	TuTh 11:00am-12:15pm (ARM 0120)
1203 (24675)	STAFF
	TuTh 11:00am-12:15pm (PLS 1162)
1301 (24676)	STAFF
	TuTh 12:30pm-1:45pm (KEY 0117)
1304 (24677)	STAFF
	TuTh 12:30pm-1:45pm (PLS 1172)
1305 (24678)	STAFF
	TuTh 12:30pm-1:45pm (CSS 2330)
1401 (24679)	STAFF
	TuTh 2:00pm-3:15pm (SQH 1123)
1501 (24685)	STAFF
	TuTh 3:30pm-4:45pm (SQH 1105)
1601 (24680)	STAFF
	M 6:00pm-8:40pm (SQH 2120)
1603 (24681)	STAFF
	Tu 6:00pm-8:40pm (SQH 1117)
1604 (24682)	STAFF
	W 6:00pm-8:40pm (SQH 1119)
1605 (24683)	STAFF
	Th 6:00pm-8:40pm (SQH 2119)
1607 (24684)	STAFF
	Tu 6:00pm-8:40pm (SQH 1101)

ENGL393X Technical Writing; (3) REG. Prerequisite: 56 hours of college credit which must include ENGL 101 or equivalent. Limited to students for whom English is a second language and who have a score below any of the following: SAT Verbal 400, TOEFL 575, CELT 250. Students who have received an "A" in ENGL 101 or its equivalent cannot register for ENGL 393X. This course satisfies the junior English requirement.

0101 (24694)	STAFF
	TuTh 11:00am-12:15pm (ARC 1121)
0201 (24695)	STAFF
	MWF 12:00pm-12:50pm (SQH 1105)
1002 (24696)	STAFF
	TuTh 9:30am-10:45am (JMZ 3118)
1503 (24697)	STAFF
	TuTh 11:00am-12:15pm (KEY 0117)

ENGL394 Business Writing; (3) REG. Prerequisite: 56 hours of college credit, which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.

SG91 (24731)	Inukai, C.
	TuTh 8:00am-9:15am (SGII 3012)
	Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

SG92 (24732)	Inukai, C.
	TuTh 9:30am-10:45am (SGII 3012)
	Registration is restricted to BMGT-Shady Grove majors. Other students may request enrollment on a space available basis. UMCP undergraduate BMGT students are not eligible to enroll at Shady Grove.

0101 (24707)	STAFF
	MWF 9:00am-9:50am (SQH 1111)
0103 (24708)	STAFF
	MWF 9:00am-9:50am (JMZ 0120)
0201 (24709)	STAFF
	MWF 10:00am-10:50am (SQH 1123)
0202 (24710)	STAFF
	MWF 10:00am-10:50am (KEY 0117)
0301 (24711)	STAFF
	MWF 11:00am-11:50am (ARC 1125)
0302 (24712)	STAFF
	MWF 11:00am-11:50am (SQH 1123)
0303 (24713)	STAFF
	MWF 11:00am-11:50am (WDS 1127)
0401 (24714)	STAFF
	MWF 12:00pm-12:50pm (SQH 1103)
0402 (24715)	STAFF
	MWF 12:00pm-12:50pm (SQH 1119)
0501 (24716)	STAFF
	MWF 1:00pm-1:50pm (MTH 1313)
0601 (24717)	STAFF
	MWF 2:00pm-2:50pm (SQH 1123)
0602 (24718)	STAFF
	TuTh 8:00am-9:15am (SQH 1101)
0701 (24719)	STAFF
	TuTh 9:30am-10:45am (KEY 0117)
0702 (24720)	STAFF
	TuTh 9:30am-10:45am (HBK 0125)
0801 (24721)	STAFF
	TuTh 11:00am-12:15pm (SQH 1123)
0901 (24722)	STAFF
	TuTh 11:00am-12:15pm (TWS 3121)
1001 (24723)	STAFF
	TuTh 12:30pm-1:45pm (SQH 2119)
1101 (24724)	STAFF
	TuTh 12:30pm-1:45pm (TWS 3132)
1201 (24725)	STAFF
	TuTh 2:00pm-3:15pm (KEY 0123)
1202 (24734)	STAFF
	TuTh 3:30pm-4:45pm (JMZ 1215)
1501 (24726)	STAFF
	TuTh 8:00am-9:15am (SQH 2120)
1502 (24727)	STAFF
	M 6:00pm-8:40pm (SQH 1105)
1601 (24728)	STAFF
	Tu 6:00pm-8:40pm (SQH 2120)
1602 (24729)	STAFF
	W 6:00pm-8:40pm (SQH 1111)
1603 (24730)	STAFF
	Th 6:00pm-8:40pm (SQH 2122)

ENGL395 Writing for Health Professions; (3) REG. Prerequisite: 56 hours of college credit, which must include ENGL 101 or equivalent. This course satisfies the junior English requirement.

0101 (24740)	STAFF
	MWF 10:00am-10:50am (LEF 1222)
0201 (24741)	STAFF
	TuTh 9:30am-10:45am (SQH 2119)
0301 (24742)	STAFF
	TuTh 11:00am-12:15pm (SQH 2119)
0401 (24743)	STAFF
	MWF 11:00am-11:50am (EGL 1202)
0501 (24744)	STAFF
	TuTh 11:00am-12:15pm (ARM 0102)

0601 (24745)	STAFF
	MWF 1:00pm-1:50pm (SQH 2121)
0701 (24746)	STAFF
	TuTh 12:30pm-1:45pm (SQH 2121)

ENGL396 (PermReq) Intermediate Fiction Workshop; (3) REG/P-F/AUD. Prerequisite: permission of department.

0101 (24757)	Bardi, A.
	MW 2:00pm-3:15pm (JRN 1104)
ENGL397 (PermReq) Intermediate Poetry Workshop; (3) REG/P-F/AUD. Prerequisite: permission of department.	
0101 (24767)	Berger, D.
	TuTh 11:00am-12:15pm (SQH 4116)

ENGL399 (PermReq) Senior Seminar; (3) REG/P-F/AUD.

0101 (24777)	Keenan, J.
	TuTh 11:00am-12:15pm (SQH 3109)
0201 (24778)	Leinwand, T.
	MW 10:00am-11:15am (SQH 3105)
0301 (24779)	Auchard, J.
	MW 1:00pm-2:15pm (SQH 3109)
0401 (24780)	Chuh, K.
	MW 3:00pm-4:15pm (JMZ 2125)
0501 (24781)	Trachtenberg, S.
	TuTh 9:30am-10:45am (SQH 3109)
0601 (24782)	Donawerth, J.
	TuTh 12:30pm-1:45pm (SQH 3105)

ENGL399X (PermReq) Senior Seminar: Literature and Espionage; (3) REG/P-F/AUD. For English honors students.

0101 (24792)	Sherman, W.
	TuTh 11:00am-12:15pm (SQH 3105)

ENGL399Y (PermReq) Senior Seminar: Shakespeare's Body; (3) REG/P-F/AUD. For English honors students.

0101 (24802)	Leinwand, T.
	MW 1:00pm-2:15pm (SQH 3105)

ENGL403 Shakespeare: The Early Works; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24812)	Olmert, M.
	TuTh 2:00pm-3:15pm (SQH 1103)

ENGL404 Shakespeare: The Later Works; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24823)	Barry, J.
	MWF 11:00am-11:50am (SQH 2122)

ENGL408A Literature by Women Before 1800: Saints, Sinners, Pilgrims, and Queens: Women's Writing in Medieval England; (3) REG/P-F/AUD.

0101 (24833)	Coletti, T.
	MW 3:00pm-4:15pm (SQH 1121)

ENGL414 Milton; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24843)	Grossman, M.
	TuTh 12:30pm-1:45pm (SQH 1117)

ENGL422 English Victorian Literature; (3) REG/P-F/AUD. Prerequisite: two lower level English courses, at least one in literature; or permission of department.

0101 (24863)	Cate, G.
	MWF 11:00am-11:50am (SQH 2117)

ENGL429 (PermReq) Independent Research in English; (1-6) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENGL431 American Literature: 1810 to 1865, the American Renaissance; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24953)	Bauer, R.
	TuTh 2:00pm-3:15pm (SQH 1101)

ENGL433 American Literature: 1914 to the Present, the Modern Period; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24963)	Van Egmond, P.
	TuTh 11:00am-12:15pm (SQH 1121)

ENGL437 Contemporary American Literature; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24984)	Wyatt, D.
	MW 3:00pm-4:15pm (SQH 2117)

ENGL440 The Novel in America to 1914; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (24994)	Auchard, J.
	MW 4:30pm-5:45pm (SQH 1121)

ENGL454 Modern Drama; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (25034)	Bryer, J.
	TuTh 9:30am-10:45am (SQH 1119)

ENGL456 The Nineteenth-Century English Novel; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (25045)	Cohen, W.
	TuTh 2:00pm-3:15pm (SQH 1119)

ENGL457 The Modern Novel; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (25055)	Richardson, B.
	TuTh 3:30pm-4:45pm (SQH 1121)

ENGL459M Selected Topics in Sexuality and Literature: Debates about Variant Sexuality; (3) REG/P-F/AUD.

0101 (25085)	Marcuse, M.
	TuTh 11:00am-12:15pm (SQH 1101)

ENGL464 African-American Folklore and Culture; (3) REG/P-F/AUD.

0101 (25105)	Pearson, B.
	MWF 1:00pm-1:50pm (SQH 2117)

ENGL467 The Computer and the Text: Hypermedia as Critical Expression; (3) REG/P-F/AUD.

0101 (25115)	Kirschenbaum, M.
	TuTh 2:00pm-3:15pm (SQH 1120)

ENGL472 African-American Literature: 1945 to Present; (3) REG/P-F/AUD. Prerequisite: two English courses in literature or permission of department.

0101 (25125)	Isaacs, D.
	MWF 2:00pm-2:50pm (SQH 2117)

ENGL477 Studies in Mythmaking; (3) REG/P-F/AUD. Prerequisite: two literature courses.

0101 (25135)	Flieger, V.
	MWF 11:00am-11:50am (SQH 1103)

ENGL479B Selected Topics in English and American Literature after 1800: Nature in American Literature; (3) REG/P-F/AUD.

0101 (25145)	Van Egmond, P.
	TuTh 12:30pm-1:45pm (MMH 0108)

ENGL482 History of the English Language; (3) REG/P-F/AUD. Prerequisite: ENGL 280 or LING 200 or permission of department.

0101 (25165)	Israel, M.
	TuTh 11:00am-12:15pm (SQH 1117)

ENGL488M Topics in Advanced Writing: Debates About Variant Sexuality; (3) REG/P-F/AUD.

0101 (25185)	Marcuse, M.
	TuTh 11:00am-12:15pm (SQH 1101)

ENGL488S Topics in Advanced Writing: A Voice of One's Own: Writing the Personal Essay; (3) REG/P-F/AUD.

0101 (25195)	Leonardi, S.
	TuTh 12:30pm-1:45pm (SQH 2122)

ENGL489A Special Topics in English Language: The Language of Advertising; (3) REG/P-F/AUD.

0101 (25205)	Hendrickson, A.
	TuTh 12:30pm-1:45pm (SQH 1121)

ENGL494 Editing and Document Design; (3) REG. Prerequisite: ENGL 391, ENGL 393 or equivalent.

0101 (25225)	Hendrickson, A.
	TuTh 9:30am-10:45am (SQH 1123)

ENGL495 (PermReq) Independent Study in Honors; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisites: candidacy for honors in English and ENGL 370 and ENGL 373. For ENGL majors only.

ENGL498 (PermReq) Advanced Fiction Workshop; (3) REG/P-F/AUD. Prerequisite: ENGL 396 or permission of department.

0101 (25314)	Kornblatt, J.
	Tu 1:00pm-3:30pm (SQH 3109)

0201 (25315)	Norman, H.
	W 1:00pm-3:30pm (SQH 1111)

ENGL499 (PermReq) Advanced Poetry Workshop; (3) REG/P-F/AUD. Prerequisite: ENGL 397 or permission of department.

0101 (25325)	Arnold, E.
	W 1:00pm-3:30pm (SQH 4116)

ENGL601 Literary Research and Critical Contexts; (3) REG/AUD.

0101 (25335)	Peterson, W.
	Tu 3:30pm-6:00pm (SQH 4116)

ENGL602 Critical Theory and Literary Criticism; (3) REG/AUD.

0101 (25345)	Richardson, B.
	Th 6:30pm-9:00pm (SQH 4116)

ENGL605 Readings in Linguistics; (3) REG/AUD.

0101 (25355)	Israel, M.
	Tu 6:30pm-9:00pm (SQH 3109)

ENGL607 Readings in the History of Rhetorical Theory to 1900; (3) REG/AUD.

0101 (25365)	Donawerth, J.
	Th 3:30pm-6:00pm (SQH 2119)

ENGL622 Readings in Seventeenth-Century English Literature; (3) REG/AUD.

0101 (25375)	Grossman, M.
	Th 3:30pm-6:00pm (SQH 1123)

ENGL623 Readings in Eighteenth-Century English Literature; (3) REG/AUD.

0101 (25385)	Carretta, V.
	Tu 3:30pm-6:00pm (SQH 1119)

ENGL624 Readings in English Romantic Literature; (3) REG/AUD.

0101 (25395)	Wang, O.
	Th 3:30pm-6:00pm (SQH 2117)

ENGL625 Readings in English Victorian Literature; (3) REG/AUD.

0101 (25405)	Cate, G.
	M 3:30pm-6:00pm (SQH 4116)

ENGL626 Readings in American Literature before 1865; (3) REG/AUD.

0101 (25415)	Levine, R.
	W 3:30pm-6:00pm (SQH 2121)

ENGL628A Readings in African American Literature; (3) REG/AUD.

0101 (57201)	Collins, M.
	Tu 3:30pm-6:00pm (SQH 2123)

ENGL631 Readings in 20th Century American Literature; (3) REG/AUD.

0101 (25425)	Wyatt, D.
	M 6:30pm-9:00pm (SQH 1123)

ENGL668A Readings in Modern Literary Theory; (3-6) REG/AUD.

0101 (57198)	Wang, O.
	M 3:30pm-6:00pm (SQH 2123)

ENGL688 (PermReq) Poetry Workshop; (3) REG/AUD.

0101 (25435)	Arnold, E.
	W 4:00pm-6:30pm (SQH 3109)

0201 (25436)	Plumly, S.
	W 4:00pm-6:30pm (SQH 1101)

0301 (25437)	Weiner, J.
	W 4:00pm-6:30pm (SQH 1107)

ENGL689 (Perm

ENMA489D Selected Topics in Engineering Materials: Applied Reliability Engineering II; (3) REG/P-F/AUD. Prerequisite: ENRE 489C. Class is offered in the spring semester only.
0101 (26051) Roush, M.
F 10:00am-12:40pm (EGR 2107)

ENMA489L Selected Topics in Engineering Materials: Manufacturing Ceramics; (3) REG/P-F/AUD.
0101 (26052) Lloyd, I.
MW 11:00am-11:50am (CHE 2145)
W 9:00am-10:50am (CHE 2304) Lab

ENMA489W (PermReq) Selected Topics in Engineering Materials: Biomaterials; (3) REG/P-F/AUD.
0101 (26061) Wilson, O.
TuTh 5:00pm-6:15pm (JMP 1109)

ENMA496 (PermReq) Processing and Engineering of Polymers; (3) REG/P-F/AUD. Prerequisite: ENMA 495.
0101 (26071) Kofinas, P.
TuTh 2:00pm-3:15pm (CHE 2140)

ENMA499 (PermReq) Senior Laboratory Project; (1-3) REG/P-F/AUD.
0101 (26081) Martinez-Miranda, L.
Time and room to be arranged

ENMA620 Polymer Physics; (3) REG/AUD. Prerequisite: ENMA 470 and ENMA 471 or permission of instructor.
0101 (26091) Briber, R.
MW 3:30pm-4:45pm (CHE 2118)

ENMA660 (PermReq) Thermodynamics in Materials Science; (3) REG/AUD. Prerequisite: permission of department. Corequisite: ENMA 650.
0101 (26113) Roytburd, A.
TuTh 3:30pm-4:45pm (CHM 0122)

ENMA671 (PermReq) Defects in Materials; (3) REG/AUD. Prerequisite: permission of department.
0101 (26123) Salamanca-Riba, L.
MW 5:00pm-6:15pm (CHE 2118)

ENMA697 Seminar in Materials Science and Engineering; (1) REG/AUD.
0101 (26133) Christou, A.
F 1:00pm-2:30pm (CHE 2110)

ENMA698 (PermReq) Special Problems in Materials Science and Engineering; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENMA698M Special Problems in Materials Science and Engineering: Mathematical Techniques of Reliability Engineering; (3) REG/AUD.
0101 (26171) Ross, D.
M 5:30pm-8:10pm (ITV 1100)

ENMA698T Special Problems in Materials Science and Engineering: Nanotechnical Characterization; (3) REG/AUD.
0101 (26201) Phaneuf, R.
TuTh 2:00pm-3:15pm (Arranged)

ENMA698X Special Problems in Materials Science and Engineering: Physical Principles of Smart Materials; (3) REG/AUD.
0101 (26202) Roytburd, A.
MWF 10:00am-10:50am (EGR 3111)

ENMA698Z (PermReq) Special Problems in Materials Science and Engineering: Photonic Materials and Devices; (3) REG/AUD.
0101 (26211) Christou, A.
F 2:30pm-5:00pm (CHE 2110)

ENMA799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENMA899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

ENME Engineering, Mechanical (The A. James Clark School of Engineering)

ENME232 (PermReq) Thermodynamics; (3) REG/P-F/AUD. Prerequisite: PHYS 262.

0101 (26317) Jackson, G.
MW 10:00am-10:50am (EGR 1202)
M 1:00pm-2:50pm (EGR 3106) Dis
0102 (26318) Jackson, G.
MW 10:00am-10:50am (EGR 1202)
W 1:00pm-2:50pm (EGR 3106) Dis
0103 (26319) Jackson, G.
MW 10:00am-10:50am (EGR 1202)
F 1:00pm-2:50pm (EGR 3106) Dis

ENME271 (PermReq) Introduction to Matlab; (3) REG. Prerequisite: ENES 221.

0101 (26329) Shih, T.
MW 12:00pm-12:50pm (EGR 1202)
F 1:00pm-2:50pm (Arranged) Lab
0201 (26331) Shih, T.
MW 12:00pm-12:50pm (EGR 1202)
F 3:00pm-4:30pm (Arranged) Lab

ENME320 Thermodynamics; (3) REG/P-F/AUD. Prerequisites: MATH 141; and PHYS 262.

0101 (26342) Herold, K.
MWF 9:00am-9:50am (EGL 1202)
0201 (26343) Ainane, S.
MWF 10:00am-10:50am (EAB 0307)

ENME331 (PermReq) Fluid Mechanics; (3) REG/P-F/AUD. Prerequisites: ENME 332 and ENES 221.

0101 (26353) Balaras, I.
TuTh 9:00am-9:50am (EGR 1202)
Tu 1:00pm-2:50pm (EGR 1110) Dis
0102 (26354) Balaras, I.
TuTh 9:00am-9:50am (EGR 1202)
W 1:00pm-2:50pm (EGR 1110) Dis
0103 (26355) Balaras, I.
TuTh 9:00am-9:50am (EGR 1202)
Th 1:00pm-2:50pm (EGR 1110) Dis

ENME332 Transfer Processes; (3) REG/P-F/AUD. Prerequisite: ENME 331.

0101 (26365) Herold, K.
MW 9:00am-9:50am (ARM 0112)
Tu 1:00pm-2:50pm (EGR 2154) Dis
0102 (26366) Herold, K.
MW 9:00am-9:50am (ARM 0112)
W 1:00pm-2:50pm (EGL 1202) Dis
0103 (26367) Herold, K.
MW 9:00am-9:50am (ARM 0112)
Th 1:00pm-2:50pm (EGR 2154) Dis

ENME350 Electronics and Instrumentation I; (3) REG. Prerequisite: PHYS 263. Credit will be granted for only one of the following: ENME 252 or ENME 350. Formerly ENME 252.

0101 (26377) Ramahi, O.
MW 8:00am-8:50am (EGR 1202)
M 1:00pm-2:50pm (EGR 0108) Dis
0102 (26378) Ramahi, O.
MW 8:00am-8:50am (EGR 1202)
Tu 1:00pm-2:50pm (EGR 1102) Dis
0103 (26379) Ramahi, O.
MW 8:00am-8:50am (EGR 1202)
W 1:00pm-2:50pm (PLS 1184) Dis
0104 (26380) Ramahi, O.
MW 8:00am-8:50am (EGR 1202)
Th 1:00pm-2:50pm (EGR 3111) Dis

ENME351 (PermReq) Electronics and Instrumentation II; (3) REG/P-F/AUD. Prerequisites: ENME 252 and PHYS 263.

0101 (26390) Rothblum, R.
TuTh 11:00am-11:50am (CHE 2108)
M 1:00pm-2:50pm (CHE 2116) Lab
0102 (26391) Rothblum, R.
TuTh 11:00am-11:50am (CHE 2108)
Tu 1:00pm-2:50pm (CHE 2116) Lab
0103 (26392) Rothblum, R.
TuTh 11:00am-11:50am (CHE 2108)
W 1:00pm-2:50pm (EGR 1102) Lab
0104 (26393) Rothblum, R.
TuTh 11:00am-11:50am (CHE 2108)
Th 1:00pm-2:50pm (CHE 2118) Lab

ENME361 (PermReq) Vibration, Controls and Optimization I; (3) REG/P-F/AUD. Prerequisites: ENES 221 and ENES 220 and MATH 246.

0101 (26403) Balachandran, B.
TuTh 10:00am-10:50am (EGR 1202)
M 1:00pm-2:50pm (EGL 1202) Lab
0102 (26404) Balachandran, B.
TuTh 10:00am-10:50am (EGR 1202)
Tu 1:00pm-2:50pm (EGR 2112) Lab

ENME371 (PermReq) Product Engineering and Manufacturing; (3) REG/P-F/AUD. Prerequisite: ENES 221.

0101 (26414) Cuniff, P.
MW 11:00am-11:50am (EGR 1108)
F 9:00am-10:50am (JMP 1109) Dis
0201 (26415) Schmidt, L.
MW 11:00am-11:50am (JMP 3105)
F 11:00am-12:50pm (JMP 3104) Dis

ENME382 (PermReq) Engineering Materials and Manufacturing Processes; (3) REG/P-F/AUD. Prerequisite: ENES 220.

0101 (26425) Erickson-Natishan, M.
MW 9:00am-9:50am (CHE 2108)
M 2:00pm-3:50pm (CHM 0122) Dis
0201 (26426) Erickson-Natishan, M.
MW 9:00am-9:50am (CHE 2108)
W 2:00pm-3:50pm (JMZ 2206) Dis

ENME392 Statistical Methods for Product and Processes Development; (3) REG/P-F/AUD. Prerequisite: MATH 241.

0101 (26438) Bigio, D.
MW 11:00am-12:15pm (ARM 0112)

ENME408 (PermReq) Selected Topics in Engineering Design; (3) REG/P-F/AUD.

0101 (26448) Holloway, D.
MW 3:30pm-4:45pm (CHM 0128)

ENME414 (PermReq) Computer-Aided Design; (3) REG/P-F/AUD. Prerequisites: ENME 205; and MATH 241 or equivalent. Design technical elective.

0101 (26458) STAFF
TuTh 3:30pm-4:45pm (ARM 0103)

ENME462 Vibrations, Controls, and Optimization II; (3) REG/P-F/AUD. Prerequisites: ENME 351 and ENME 361. Formerly ENME 362.

0101 (26468) Anand, D.
MW 10:00am-10:50am (ARM 0112)
W 1:00pm-2:50pm (EGR 3108) Dis
0102 (26469) Anand, D.
MW 10:00am-10:50am (ARM 0112)
Th 1:00pm-2:50pm (EGR 3108) Dis

ENME472 (PermReq) Integrated Product and Process Development; (3) REG/P-F/AUD. CORE: CS Prerequisite: ENME 371.

0101 (26501) Haslach, H.
TuTh 11:00am-11:50am (CHM 0127)
Tu 1:00pm-2:50pm (JMP 2202) Lab
0201 (26502) Haslach, H.
TuTh 11:00am-11:50am (CHM 0127)
Th 12:00pm-1:50pm (JMP 3105) Lab

ENME474 Design in Electronic Product Development; (3) REG/P-F/AUD. Prerequisite: ENME 473.

0101 (26513) McCluskey, F.
TuTh 9:30am-10:45am (EGR 3108)

ENME488 (PermReq) Special Problems; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Limited to mechanical engineering seniors.

ENME489 (PermReq) Special Topics in Mechanical Engineering; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENME489D Special Topics in Mechanical Engineering: Design Optimization; (3) REG/P-F/AUD.

0101 (26647) Azarm, S.
MW 11:00am-12:15pm (ITV 1111)

ENME489E (PermReq) Special Topics in Mechanical Engineering: Solar Decathlon; (3) REG/P-F/AUD.

0101 (26657) Kim, J.
W 5:00pm-7:40pm (EGR 0110)

ENME489G Special Topics in Mechanical Engineering; (3) REG/P-F/AUD.

0101 (26658) Smela, E.
MW 3:30pm-4:45pm (MTH B0423)

ENME489K Special Topics in Mechanical Engineering: Environmental Energy Engineering; (3) REG/P-F/AUD.

FR01 (26667) Ohadi, M.
TuTh 5:00pm-6:15pm (EAB 0307)
0101 (26668) Ohadi, M.
TuTh 5:00pm-6:15pm (EAB 0307)

ENME489N Special Topics in Mechanical Engineering; (3) REG/P-F/AUD.

0101 (57218) Levine, W.
Tu 8:00am-8:50am (EGR 2140)
Tu 9:00am-12:00pm (EGR 2140) Lab

ENME489P Special Topics in Mechanical Engineering: Human Powered Submarine; (3) REG/P-F/AUD.

0101 (26678) Coder, D.
Tu 3:30pm-6:30pm (JMP 3104)

ENME489Q (PermReq) Special Topics in Mechanical Engineering: Managing for Innovation and Quality; (3) REG/P-F/AUD.

0101 (26689) Dieter, G.
TuTh 3:00pm-4:50pm (EGR 2112)

ENME489W Special Topics in Mechanical Engineering: Pollution and Waste Technology; (3) REG/P-F/AUD.

0101 (26699) Gupta, A.
Th 4:00pm-6:40pm (EGL 1204)

ENME489Y (PermReq) Special Topics in Mechanical Engineering: Deformable Bodies and Their Material Behavior; (3) REG/P-F/AUD.

0101 (26709) Haslach, H.
TuTh 9:30am-10:45am (ITV 1111)

ENME602 MEMS Device Physics and Design; (3) REG/AUD.

0101 (26711) DeVoe, D.
MW 5:00pm-6:15pm (EGR 3102)

ENME611 Geometric Modeling for CAD/CAM Applications; (3) REG/AUD.

0101 (26719) Gupta, S.
TuTh 3:30pm-4:45pm (EGR 0110)

ENME616 Computer-Aided Manufacturing; (3) REG/AUD. Prerequisite: ENME 412 or permission of instructor.

0101 (26729) Magrab, E.
MW 3:30pm-4:45pm (EGR 2154)

ENME632 Advanced Convection Heat Transfer; (3) REG/AUD. Prerequisites: [ENME 315; and ENME 321; and ENME 342; and ENME 343; and ENME 700 or equivalent] or permission of instructor.

0101 (26739) STAFF
MW 5:00pm-6:15pm (EGR 1108)

ENME635 Energy Systems Analysis; (3) REG/AUD. Prerequisites: ENME 633 or equivalent or permission of instructor.

0101 (26749) Rademacher, R.
MW 3:30pm-4:45pm (JMP 1202)

ENME646 Computational Fluid Dynamics and Heat Transfer II; (3) REG/AUD. Prerequisites: [ENME 632; and ENME 640; and ENME 700 or equivalent] or permission of instructor.

0101 (26759) Pionelli, U.
TuTh 5:00pm-6:15pm (EGR 0312)

ENME664 Dynamics; (3) REG/AUD. Prerequisite: ENES 221 or equivalent or permission of instructor.

0101 (26779) Baz, A.
TuTh 3:30pm-4:45pm (EGR 3114)

ENME670 Continuum Mechanics; (3) REG/AUD.

0101 (26789) Robbins, D.
TuTh 5:00pm-6:15pm (EGR 2154)

ENME672 Composite Materials; (3) REG/AUD.

0101 (26799) Bruck, H.
TuTh 6:30pm-7:45pm (EGL 1202)

ENME680 Experimental Mechanics; (3) REG/AUD. Prerequisite: undergraduate course in instrumentation or equivalent.

0101 (26820) Han, B.
MW 3:30pm-4:45pm (EGR 3111)

ENME695 Failure Mechanisms and Reliability; (3) REG/AUD.

0101 (26830) McCluskey, F.
MW 6:30pm-7:45pm (MTH 0403)

ENME705 Non-Newtonian Fluid Dynamics; (3) REG/AUD. Prerequisite: ENME 342 and ENME 640.

0101 (26840) Bigio, D.
TuTh 5:00pm-6:15pm (EGR 3114)

ENME765 Thermal Issues in Electronic Systems; (3) REG/AUD. Prerequisites: ENME 232, ENME 331, ENME 332. Corequisite: ENME 473 or equivalent.

0101 (26850) Kim, J.
MW 3:30pm-4:45pm (MTH 0106)

ENME799 (PermReq) Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENME808 (PermReq) Advanced Topics in Mechanical Engineering; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENME808H Advanced Topics in Mechanical Engineering: Distributed Systems: Modeling, Control, and Communications; (2-3) REG/AUD.

0101 (26973) Hristu, D.
TuTh 5:00pm-6:15pm (EGR 2112)

ENME899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

ENNU Engineering, Nuclear (The A. James Clark School of Engineering)

ENNU215 Introduction to Nuclear Technology; (3) REG/P-F/AUD. Prerequisites: MATH 141; and PHYS 161.

0101 (27114) Pertner, G.
TuTh 9:30am-10:45am (CHE 2108)

ENNU310 (PermReq) Environmental Aspects of Nuclear Engineering; (3) REG/P-F/AUD. Prerequisites: [MATH 241 or MATH 246; and PHYS 263] or permission of both department and instructor.

0101 (27124) Pertner, G.
TuTh 9:30am-10:45am (CHE 2108)

ENNU320 (PermReq) Nuclear Reactor Operation; (3) REG/P-F/AUD. This course is taught in the spring semester only.

0101 (27134) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
M 4:00pm-6:00pm (CHE 1308) Lab

0103 (27135) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
Th 1:00pm-3:00pm (CHE 1308) Lab

0104 (27136) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
W 1:00pm-3:00pm (CHE 1308) Lab

0105 (27137) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
F 9:00am-11:00am (CHE 1308) Lab

ENNU442 Nuclear Engineering Laboratory II; (1) REG/P-F/AUD. Prerequisite: ENNU 441. Corequisite: ENNU 455.

0101 (27147) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
M 4:00pm-6:00pm (CHE 1308) Lab

0103 (27148) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
Th 1:00pm-3:00pm (CHE 1308) Lab

0104 (27149) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
W 1:00pm-3:00pm (CHE 1308) Lab

0105 (27150) Gavrilas, M.
MW 11:00am-11:50am (CHE 2136)
F 9:00am-11:00am (CHE 1308) Lab

ENNU455 Nuclear Reactor Engineering II; (3) REG/P-F/AUD. Prerequisite: ENNU 450.

0101 (27157) Wolf, L.
TuTh 11:00am-12:15pm (CHE 2118)

ENNU468 (PermReq) Research; (2-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENNU489 Special Topics in Nuclear Engineering; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENNU610 Radiation Transport; (3) REG/AUD.

0101 (27268) Wolf, L.
W 5:00pm-7:30pm (CHE 2120)

ENNU615 Transport Phenomena in Solids and Single-Phase Media; (3) REG. Also offered as ENME 632.

0101 (27184) STAFF
MW 5:00pm-6:15pm (EGR 1108)

ENNU620 Mathematical Techniques for Engineering Analysis and Modeling; (3) REG. Also offered as ENRE 620.

0101 (27198) Ross, D.
M 5:30pm-8:10pm (ITV 1100)

ENNU631 Thermal Aspects of Nuclear Systems; (3) REG. Prerequisites: ENNU 605, ENNU 620, ENNU 625.

0101 (27208) Wolf, L.
M 5:00pm-7:30pm (CHE 2120)

ENNU648 Special Problems in Nuclear Engineering; (1-16) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

ENNU648Z Special Problems in Nuclear Engineering: Materials, Reliability and Nuclear Engineering Seminar; (1) REG/AUD.

0101 (27267) Christou, A.
F 1:00pm-2:30pm (CHE 2110)

ENNU651 Risk and Performance Based Technologies; (3) REG. Prerequisite: ENNU 605, ENNU 620, ENNU 625. Also offered as ENRE 670.

0101 (27231) Modarres, M.
Tu 5:00pm-7:40pm (MTH 0106)

ENNU799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

ENPM626 Thermal Destructive Technology; (3) REG/AUD.

Prerequisites: ENME 315 and ENME 321.
0101 (27362) Keating, E.
Tu 7:00pm-9:40pm (EGR 3114)

ENPM634 Indoor Air Quality Engineering; (3) REG/AUD.

0101 (27372) Howard Reed, C.
Tu 7:00pm-9:40pm (ITV 1100)

ENPM637 Biological Principles of Environmental Engineering; (3) REG/AUD.

Prerequisite: permission of department.
0101 (27382) Kim, H.
M 7:00pm-9:40pm (JMP 1109)

ENPM642 (PermReq) System Modeling and Analysis; (3) REG/AUD.

Prerequisites: ENPM 641 and permission of department.
0101 (27398) Austin, M.
M 6:30pm-9:30pm (EGR 2107)

ENPM644 (PermReq) Human Factors in Systems Engineering; (3) REG/AUD.

Prerequisite: permission of department.
0101 (27413) Baker, J.
Th 7:00pm-9:40pm (EGR 3114)

ENPM646 (PermReq) Systems Life Cycle Cost Estimation; (3) REG/AUD.

Prerequisites: ENPM 645 and permission of department.
0101 (27423) Hines, V.
Tu 7:00pm-9:40pm (EGR 3106)

ENPM808 (PermReq) Advanced Topics in Engineering; (1-3) REG/AUD.

0101 (27443) Symos, G.
Time and room to be arranged

ENPM808A Advanced Topics in Engineering: Environmental Law for Scientist and Engineers; (3) REG/AUD.

0101 (27453) Brown, M.
W 7:00pm-9:40pm (EGR 3114)

ENPM808E Advanced Topics in Engineering: Energy Efficient Design and Analysis; (3) REG/AUD.

0101 (27463) Treado, S.
W 7:00pm-9:40pm (EGR 1102)

ENPM808P Advanced Topics in Engineering: Heat Transfer for Modern Applications; (3) REG/AUD.

0101 (27473) Didion, D.
M 7:00pm-9:40pm (ITV 1111)

ENPM808Q Advanced Topics in Engineering: Probabilistic Methods in Engineering Mechanics; (3) REG/AUD.

Prerequisite: permission of department. Only at the Southern Maryland Higher Education Center.
0401 (27484) Hoffman, P.
Sa 9:00am-11:40am (Arranged)

ENPM808V Advanced Topics in Engineering: Introduction to Modern Radar Technology; (3) REG/AUD.

Prerequisite: permission of department. Only at the Shady Grove Center.
0201 (27494) Johnson, P.
M 7:00pm-9:40pm (Arranged)

ENRE Reliability Engineering

(The A. James Clark School of Engineering)

ENRE467 System Safety Engineering; (3) REG/AUD.

Prerequisites: MATH 246 and PHYS 263 or permission of department. Course is offered in the spring semester only.
0101 (27553) Allocco, M.
W 5:30pm-8:10pm (ITV 1100)

ENRE489D Special Topics in Reliability Engineering: Applied Reliability Engineering II; (3) REG/P-F/AUD.

0101 (27567) Roush, M.
F 10:00am-12:40pm (EGR 2107)

ENRE489E Special Topics in Reliability Engineering: Software Reliability Testing; (3) REG/P-F/AUD.

0101 (27568) Cukier, M.
Tu 12:30pm-3:40pm (EGR 3140)

ENRE607 Reliability Engineering Seminar; (1) REG/AUD.

For ENEE, ENME, ENNU, and ENRE majors only until the first day of classes.
0101 (27583) Roush, M.
Th 5:20pm-6:20pm (ITV 1100)

ENRE620 Mathematical Techniques of Reliability Engineering; (3) REG/AUD.

0101 (27597) Ross, D.
M 5:30pm-8:10pm (ITV 1100)

ENRE648 Special Problems in Reliability Engineering; (1-6) REG/AUD.

Individual instruction course: contact department or instructor to obtain section number.

ENRE648I Special Problems in Reliability Engineering: Seminar in Materials Reliability and Radiation Effects; (1) REG/AUD.

0101 (27650) Christou, A.
F 1:00pm-2:30pm (CHE 2110)

ENRE648N (PermReq) Special Problems in Reliability Engineering: Packaging Materials; (3) REG/AUD.

0101 (57228) Al-Sheikhly, M.
TuTh 3:30pm-4:45pm (CHE 2120)

ENRE663 Advanced Reliability and Maintainability Engineering; (3) REG/AUD.

Prerequisite: ENRE 462. For ENEE, ENME, ENNU, and ENRE majors only until the first day of classes. Course is offered in the spring semester only.
0101 (27687) Bernstein, J.
W 5:00pm-7:40pm (ITV 1100)

ENRE665 Advanced Methods in Reliability Modeling; (3) REG/AUD.

0101 (27688) Mosleh, A.
Th 12:30pm-3:40pm (ITV 1111)

ENRE670 (PermReq) Risk Assessment for Engineers; (3) REG/AUD.

Prerequisite: ENRE 470. Obtain permission from the instructor.
0101 (27697) Modarres, M.
Tu 5:00pm-7:40pm (MTH 0106)

ENRE674 (PermReq) Failure Mechanisms and Effects Laboratory; (3) REG/AUD.

Prerequisite: ENRE 600 or permission of instructor.
0101 (27708) Roush, M.
M 12:30pm-3:30pm (MMH 2210)

ENRE734 Human Reliability Analysis; (3) REG/AUD.

Prerequisites: ENRE 470 and ENRE 462; or permission of department. Credit will be granted for only one of the following: ENRE 734 or ENSE 606.
0101 (27720) STAFF
F 1:00pm-3:40pm (CHE 2116)

ENRE799 Master's Thesis Research; (1-6) REG/S-F.

Individual instruction course: contact department or instructor to obtain section number.

ENRE899 Doctoral Dissertation Research; (1-8) REG/S-F.

Individual instruction course: contact department or instructor to obtain section number.

**ENSE Systems Engineering
(The A. James Clark School of Engineering)****ENSE622 (PermReq) System Modeling and Analysis; (3) REG/AUD.**

Prerequisite: ENSE 621 and permission of department. Credit will be granted for only one of the following: ENSE 622 or ENSE 602. Also offered as ENPM 642.
0101 (27828) Austin, M.
M 6:30pm-9:30pm (EGR 2107)

ENSE624 (PermReq) Human Factors in Systems Engineering; (3) REG/AUD.

Prerequisite: permission of department. Credit will be granted for only one of the following: ENSE 624 or ENSE 606.
0101 (27843) Baker, J.
Th 7:00pm-9:40pm (EGR 3114)

ENSE626 (PermReq) Systems Life Cycle Cost Estimation; (3) REG/AUD.

Prerequisite: ENSE 625 and permission of department. Credit will be granted for only one of the following: ENSE 626 or ENSE 611.
0101 (27853) Hines, V.
Tu 7:00pm-9:40pm (EGR 3106)

ENSE799 (PermReq) Systems Engineering Thesis; (1-6) REG.

Individual instruction course: contact department or instructor to obtain section number.

**ENSP Environmental Science and Policy
(Agriculture and Natural Resources)****ENSP102 Introduction to Environmental Policy; (3) REG.**

Prerequisite: ENSP 101 or permission of instructor.
0105 (27929) List, J.
MWF 9:00am-9:50am (PLM 1400)
F 11:00am-11:50am (PLS 1168) Dis

0106 (27930)

List, J.
MWF 9:00am-9:50am (MMH 1400)
F 11:00am-11:50am (TYD 1101) Dis

0107 (27931)

List, J.
MWF 9:00am-9:50am (MMH 1400)
Th 2:00pm-2:50pm (PLS 1184) Dis

0108 (27932)

List, J.
MWF 9:00am-9:50am (MMH 1400)
F 10:00am-10:50am (PLS 1168) Dis

ENSP102S Introduction to Environmental Policy; (3) REG.

Prerequisite: ENSP 101 or permission of instructor. Restricted to students in College Park Scholars - Environmental Studies.
0101 (27942) List, J.
MWF 9:00am-9:50am (MMH 1400)
Th 2:00pm-2:50pm (CCC 1105) Dis

0102 (27943)

List, J.
MWF 9:00am-9:50am (MMH 1400)
F 10:00am-10:50am (TYD 2108) Dis

ENSP210 Environment-Related Careers: Academic and Career Exploration; (1) REG.

Not open to students who have completed more than 56 credits. Credit will be granted for only one of the following: CPSP 118E and ENSP 210.
0101 (27944) Whittemore, W.
M 2:00pm-4:00pm (SYM 0215)

ENSP386 (PermReq) Internship; (3-6) REG.

Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* internship proposal approved by the specialty advisor, the director of ENSP and the student's internship sponsor.

ENSP400 (PermReq) Capstone in Environmental Science and Policy; (3) REG.

Prerequisite: CS Prerequisite: Senior Standing or Permission of the Director of ENSP. ENSP 101 and 102. 86 semester hours. For ENSP majors only.
0101 (27965) James, B.
TuTh 3:30pm-4:45pm (SYM 0215)

**ENTM Entomology
(Life Sciences)****ENTM609A Integrated Pest Management; (1) REG/AUD.**

0101 (28015) Lamp, W.
Meets 01/28/02-02/20/02
TuTh 9:30am-10:45am (PLS 1161)
M 1:00pm-4:00pm (PLS 1161) Lab

ENTM609B Integrated Pest Management; (1) REG/AUD.

0101 (28025) Lamp, W.
Meets 02/21/02-03/14/02
TuTh 9:30am-10:45am (PLS 1161)
M 1:00pm-4:00pm (PLS 1161) Lab

ENTM609C Integrated Pest Management; (1) REG/AUD.

0101 (28035) Lamp, W.
Meets 03/19/02-04/17/02
TuTh 9:30am-10:45am (PLS 1161)
M 1:00pm-4:00pm (PLS 1161) Lab

ENTM609D Integrated Pest Management; (1) REG/AUD.

0101 (28045) Lamp, W.
Meets 04/18/02-05/14/02
TuTh 9:30am-10:45am (PLS 1161)
M 1:00pm-4:00pm (PLS 1161) Lab

ENTM699 (PermReq) Advanced Entomology; (1-6) REG/AUD.

Individual instruction course: contact department or instructor to obtain section number.

ENTM701 (PermReq) Teaching Entomology; (1) S-F.

Prerequisite: permission of instructor. For LFSC graduate students only.

0101 (28076)

Thorne, B.
Time and room to be arranged

ENTM788C Entomological Topics: Colloquium; (1-3) REG/AUD.

0101 (28077) STAFF
F 12:00pm-12:50pm (PLS 1140)

ENTM798A Topic Seminar: Seminar in Systematics and Morphology; (1) REG/AUD.

0101 (28086) Mitter, C.
Time and room to be arranged

ENTM798D Topic Seminar: Seminar in Insect Pest Management; (1) REG/AUD.

0101 (28096) Dively, G.
Time and room to be arranged

ENTM798K Topic Seminar: Evolution of Insect-Plant Host Relationship; (1) REG/AUD.

0101 (28106) Hawthorne, D.
Time and room to be arranged

ENTM799 Master's Thesis Research; (1-6) REG.

Individual instruction course: contact department or instructor to obtain section number.

ENTM899 Doctoral Dissertation Research; (1-8) REG.

Individual instruction course: contact department or instructor to obtain section number.

ENTS Telecommunications

(The A. James Clark School of Engineering)

ENTS608 Telecommunications Seminar; (1) REG.

0101 (28207) Raghavan, S.
M 5:00pm-6:00pm (Arranged)

ENTS609 Telecommunications Project; (3) REG.

Individual instruction course: contact department or instructor to obtain section number.

ENTS621 Design and Analysis of Telecommunication Systems; (3) REG.

Prerequisite: ENTS 620 or permission of instructor.
0101 (28237) Palmer, L.
M 6:30pm-9:15pm (PLS 1111)

ENTS625 Management and Organizational Behavior in the Telecommunications Industry; (3) REG.

0101 (28247) Kressler, D.
Tu 5:30pm-8:15pm (EGR 0135)

ENTS631 Competitive Strategies and Public Policies in Telecommunications; (3) REG/AUD.

0101 (28257) Boroumand, J.
W 5:30pm-8:15pm (PLS 1140)

ENTS632 Telecommunications Marketing Management; (3) REG/AUD.

0101 (28267) Neisner, L.
M 6:30pm-9:15pm (VMH 2203)

ENTS641 Communication Protocols; (3) REG/AUD.

Prerequisite: ENTS 640.
0101 (28277) Mehrotra, A.
F 6:30pm-9:15pm (TYD 2110)

0201 (28278)

Makowski, A.
M 10:00am-12:45pm (AVW 2446)

ENTS656 Introduction to Cellular Communication Networks; (3) REG.

Prerequisite: ENTS 620 or equivalent.
0101 (28298) Dellomo, M.
Th 5:30pm-8:15pm (PLS 1115)

ENTS675 Network Planning and Design; (3) REG/AUD.

Prerequisite: ENTS 635 and ENTS 640. 3 semester hours. Credit will be granted for only one of the following: ENTS 660 or ENTS 675.
0101 (28308) Raghavan, S.
Th 5:30pm-8:15pm (EGR 3140)

ENTS689S Special Topics: Satellite Communication Systems; (3) REG.

0101 (28310) Dellomo, M.
W 5:30pm-8:15pm (PLS 1115)

**FMST Family Studies
(Health and Human Performance)****FMST105 Individuals in Families; (3) REG/P-F/AUD.**

0101 (28358) Oravec, L.
MWF 11:00am-11:50am (MMH 1304)

FMST290 Family Economics; (3) REG/P-F/AUD.

0101 (28368) Knight, W.
TuTh 6:30pm-7:45pm (MMH 1400)

FMST302 Research Methods in Family Studies; (3) REG/P-F/AUD.

Prerequisite: introductory statistics course. For FMST majors only.
0101 (28378) Anderson, E.
TuTh 11:00am-12:15pm (MMH 1400)

FMST330 Family Theories and Patterns; (3) REG/P-F/AUD.

Junior standing.
0101 (28388) Zeiger, R.
MWF 12:00pm-12:50pm (MMH 1304)

0201 (28389)

Zeiger, R.
MWF 1:00pm-1:50pm (MMH 1400)

0301 (28390)

Randolph, S.
TuTh 9:30am-10:45am (MMH 1304)

FMST332 Children in Families; (3) REG/P-F/AUD.

Prerequisite: FMST 105 or PSYC 100.
0101 (28400) Marks, L.
TuTh 9:30am-10:45am (CCC 1205)

0201 (28401)

Marks, L.
TuTh 11:00am-12:15pm (CCC 1100)

0301 (28402)

Gaylin, N.
TuTh 12:30pm-1:45pm (MMH 1304)

0401 (28403)

Beyder-Kamjou, I.
TuTh 2:00pm-3:15pm (MMH 1304)

FMST341 Personal and Family Finance; (3) REG/P-F/AUD.

0101 (28413) Knight, W.
TuTh 5:00pm-6:15pm (MMH 1400)

FMST381 Poverty, Affluence, and Families; (3) REG/P-F.

DIVERSITY Prerequisite: SOCY 100 or SOCY 105.
0101 (28423) Twombly, C.
MWF 9:00am-9:50am (PLS 1140)

0201 (28424)

Twombly, C.
MWF 10:00am-10:50am (PLS 1140)

FMST383 Delivery of Human Services to Families; (3) REG/P-F/AUD.

Prerequisite: FMST 330.
0101 (28434) Morton, G.
MWF 10:00am-10:50am (MMH 1304)

FMST399 (PermReq) Independent Study; (1-6) REG/P-F/AUD.

Individual instruction course: contact department or instructor to obtain section number.

FMST399H Independent Study: Honors; (1-6) REG/P-F/AUD.

0901 (28458) STAFF
Time and room to be arranged

FMST399M (PermReq) Independent Study: Mock Trial; (1-6) REG/P-F/AUD.

0101 (28468) Myricks, N.
Th 6:00pm-8:45pm (MMH 1402)

FMST430 Gender Issues in Families; (3) REG/P-F/AUD.

DIVERSITY Prerequisite: SOCY 100 or SOCY 105 or PSYC 100. Also offered as WMST 430. Credit will be granted for only one of the following: FMST 430 or WMST 430.
0101 (28478) Kohler, J.
TuTh 2:00pm-3:15pm (MMH 0108)

FMST431 Family Crises and Intervention; (3) REG/P-F/AUD.

Prerequisite: PSYC 100.
0101 (28488) Twombly, C.
MWF 1:00pm-1:50pm (SKN 0104)

FMST432 Intergenerational Aspects of Family Living; (3) REG/P-F/AUD.

Prerequisites: PSYC 100; and SOCY 100 or SOCY 105; and FMST 332 (or a comparable development course).
0101 (28498) Burdette, R.
TuTh 9:30am-10:45am (MMH 3418)

0201 (28499)

Burdette, R.
TuTh 11:00am-12:15pm (MMH 1304)

FMST460 Violence in Families; (3) REG/P-F/AUD.

FOLA159F (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Polish; (6) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1109). Mandatory orientation meeting will be held. Details posted outside JMZ 1109. Read note above describing Self-Instructional Program.

0101 (29306) Yamanoglu, N.
Time and room to be arranged Lab

FOLA159K (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Persian; (6) REG/P-F/AUD. Prerequisite: FOLA 158K or consent of program director. All students planning to take this course must complete application form (available in JMZ 1109). Mandatory orientation meeting will be held. Details posted outside JMZ 1109. Read note above describing Self-Instructional Program.
0101 (29316) Yaramanoglu, N.
Time and room to be arranged Lab

FOLA159P (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Hindi; (6) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1109). Mandatory orientation meeting will be held. Details posted outside JMZ 1109. Read note above describing Self-Instructional Program.
0101 (29326) Yaramanoglu, N.
M 5:30pm-8:10pm (JMZ 1224) Lab

FOLA159R (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Turkish; (6) REG/P-F/AUD. All students planning to take this course must complete an application form (available in JMZ 1109). Mandatory orientation meeting will be held. Details posted outside JMZ 1109. Read note above describing Self-Instructional Program.
0101 (29337) Yaramanoglu, N.
Time and room to be arranged Lab

FOLA159T (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Vietnamese; (6) REG/P-F/AUD. All students planning to take this course must complete application form (available in JMZ 1109). Mandatory orientation meeting will be held. Details posted outside JMZ 1109. Read note above describing Self-Instructional Program.
0101 (29347) Yaramanoglu, N.
Time and room to be arranged Lab

FOLA159X (PermReq) Directed Study of a Foreign Language (Intensive) II: Intermediate Urdu; (6) REG/P-F/AUD. Prerequisite: FOLA 158X or FOLA 158P or consent of program director. All students planning to take this course must complete an application (available in JMZ 1109). Mandatory orientation meeting will be held. Details posted outside JMZ 1109. Read note above describing Self-Instructional Program.
0101 (29357) Yaramanoglu, N.
M 6:30pm-9:10pm (JMZ 1215) Lab

FOLA386 (PermReq) Experiential Learning; (3-6) REG/P-F. Prerequisite: permission of department. 56 semester hours.
0101 (29367) Yaramanoglu, N.
Time and room to be arranged

FOLA409G (PermReq) Foreign Language II: Advanced Intensive Modern Greek II; (3) REG/P-F/AUD.
0101 (29377) Pittas-Herschbach, M.
Time and room to be arranged

FREN French (Arts and Humanities)

Please note: a booklet fully describing courses to be offered is available in the office of the Department of French and Italian, 3106 Ramon Jimenez Building.

FREN101 Elementary French I; (4) REG/P-F/AUD. Not open to students with 2 or more years of high school level French or to native/ fluent speakers of French. Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule.
0101 (29427) STAFF
MTuW 10:00am-10:50am (JMZ 2117)
0201 (29428) STAFF
MTuW 11:00am-11:50am (JMZ 2117)
0301 (29429) STAFF
MTuW 1:00pm-1:50pm (JMZ 2117)

FREN102 Elementary French II; (4) REG/P-F/AUD. Prerequisite: FREN 101 at UMCP or permission of department. Not open to native/ fluent speakers of French. Not open to native/ fluent speakers of French.
0101 (29439) STAFF
MTuW 10:00am-10:50am (JMZ 0120)
0201 (29440) STAFF
MWF 11:00am-11:50am (JMZ 1122)
Tu 11:00am-11:50am (JMZ 2120)

FREN103 Elementary French for Review; (4) REG/P-F/AUD. Limited to students who have completed fewer than three years of high school French. Not open to students who have completed FREN 102 or to native/ fluent speakers of French. Credit will be granted for only one of the following: FREN 102 or FREN 103. Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule. Not open to native/ fluent speakers of French.
0201 (29451) STAFF
MTuW 12:00pm-12:50pm (JMZ 2120)

FREN201 Intermediate French; (4) REG/P-F/AUD. Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule. Not open to native/ fluent speakers of French.
0101 (29461) STAFF
MTuW 11:00am-11:50am (JMZ 2206)
0201 (29462) STAFF
MTuW 12:00pm-12:50pm (JMZ 1224)
0301 (29463) STAFF
MTuW 1:00pm-1:50pm (JMZ 0118)

FREN201B Intermediate French; (4) REG/P-F/AUD. French for Business.
0101 (29473) STAFF
TuTh 3:30pm-5:20pm (JMZ 0120)

FREN204 Review Grammar and Composition; (3) REG/P-F/AUD. CORE: HO Prerequisite: FREN 203 or permission of department.
0101 (29493) STAFF
MWF 10:00am-10:50am (JMZ 0118)
0201 (29494) Thomas, M.
MWF 11:00am-11:50am (COL 3114)
0301 (29495) Bekrou, V.
MWF 12:00pm-12:50pm (JMZ 0122)

FREN205 Intermediate French for Review; (3) REG/P-F/AUD.
0101 (29505) STAFF
MTuW 10:00am-10:50am (JMZ 2206)
0201 (29506) STAFF
MWF 1:00pm-1:50pm (TWS 0131)
Tu 1:00pm-1:50pm (JMZ 1224)

FREN211 Intermediate Conversation; (3) REG/P-F/AUD. Not open to native speakers. Prerequisite: FREN 203 or permission of department.
0101 (29516) Wells, B.
MWF 10:00am-10:50am (JMZ 1103)

FREN241 Women Writers of French Expression in Translation; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as WMST 241. Credit will be granted for only one of the following: FREN 241 or WMST 241.
0101 (29526) Mossman, C.
TuTh 11:00am-12:15pm (HBK 0125)

FREN250 Readings in French; (3) REG/P-F/AUD. CORE: HL Prerequisite: FREN 203 or equivalent. Not open to native speakers.
0101 (29536) Eades, C.
MWF 11:00am-11:50am (COL 3110)
0201 (29537) Frindethie, M.
MWF 1:00pm-1:50pm (JMZ 0122)

FREN250H Readings in French; (3) REG/P-F/AUD. CORE: HL Prerequisite: FREN 203 or equivalent. Not open to native speakers. For general honors students only.
0101 (29547) Eades, C.
MWF 11:00am-11:50am (COL 3110)
0201 (29548) Frindethie, M.
MWF 1:00pm-1:50pm (JMZ 0122)

FREN301 Composition and Style; (3) REG/P-F/AUD. Prerequisite: FREN 204 or permission of department.
0101 (29560) Frindethie, M.
MWF 11:00am-11:50am (JMZ 1120)
0201 (29561) Eades, C.
MWF 2:00pm-2:50pm (JMZ 2122)

FREN303 Practicum in Translation II; (3) REG/P-F/AUD. Prerequisite: FREN 301 or permission of department.
0101 (29571) Thomas, M.
MWF 10:00am-10:50am (ARM 0103)
0201 (29572) Wells, B.
MWF 12:00pm-12:50pm (JMZ 0120)

FREN311 French Conversation; (3) REG/P-F/AUD. Prerequisite: any 200-level course in French above FREN 203 or permission of department. Not open to native speakers.
0101 (29583) Wells, B.
MWF 9:00am-9:50am (JMZ 1226)
0201 (29584) Frindethie, M.
MWF 10:00am-10:50am (JMZ 1215)
0301 (29585) STAFF
TuTh 12:30pm-1:45pm (JMZ 2122)

FREN312 Introduction to French Culture: The French Press; (3) REG/P-F/AUD. Prerequisite: any 200-level course in French above FREN 203 or permission of department. Not open to native speakers.
0101 (29597) Verdager, P.
TuTh 9:30am-10:45am (JMZ 0118)

FREN352 From the Age of Epic and Romance to the Enlightenment; (3) REG/P-F/AUD. Prerequisite: FREN 204 or FREN 250 or permission of department.
0101 (29607) Letzter, J.
TuTh 12:30pm-1:45pm (JMZ 2123)

FREN352H From the Age of Epic and Romance to the Enlightenment; (3) REG/P-F/AUD. Prerequisite: FREN 204 or FREN 250 or permission of department.
0101 (29617) Letzter, J.
TuTh 12:30pm-1:45pm (JMZ 2123)

FREN386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.
0101 (29607) Letzter, J.
TuTh 12:30pm-1:45pm (JMZ 2123)

FREN388 (PermReq) Language House Colloquium; (1) REG.
0101 (29639) Thomas, M.
W 6:00pm-8:00pm (JMZ 2120)

FREN398 (PermReq) Practicum in Spoken French; (1) S-F. Individual Instruction course: contact department or instructor to obtain section number. Supervised conversation under professor of student's choice with consent of instructor. Contact department for details. Prerequisite: FREN 312 or permission of department chair.
0101 (29639) Thomas, M.
W 6:00pm-8:00pm (JMZ 2120)

FREN399 (PermReq) Directed Study in French; (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number. Supervised work under professor of student's choice with permission of instructor. Contact department for details.
0101 (29673) Campagne, H.
MWF 1:00pm-1:50pm (JMZ 1103)

FREN401 Writing with Style; (3) REG/P-F/AUD. Prerequisite: FREN 301 or permission of department.
0101 (29673) Campagne, H.
MWF 1:00pm-1:50pm (JMZ 1103)

FREN406 Commercial French II; (3) REG/P-F/AUD. Prerequisite: FREN 306 or permission of department.
0101 (29693) Minnick, N.
TuTh 9:30am-10:45am (PLS 1111)

FREN459 Studies in 19th Century French Literature: Femmes fatales: Representation of Violence in 19th Century French Literature, Opera and Theater; (3) REG/P-F/AUD.
0101 (29703) Mossman, C.
TuTh 2:00pm-3:15pm (JMZ 0120)

FREN474 Contemporary France: A Sociocritical Approach; (3) REG/P-F/AUD. Recommended: FREN 473.
0101 (29713) Verdager, P.
TuTh 11:00am-12:15pm (JMZ 1215)

FREN480 French Cinema: A Cultural Approach (in Translation); (3) REG/P-F/AUD. Formerly FREN 475. This course will be taught concurrently with FREN499F. Also offered as CMLT 498D.
0101 (29723) Eades, C.
MWF 12:00pm-12:50pm (JMZ 3203)

FREN495H (PermReq) Honors Thesis Research; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Open only to students admitted to the departmental honors program.
0101 (29723) Eades, C.
MWF 12:00pm-12:50pm (JMZ 3203)

FREN498 Special Topics in French Literature; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.
0101 (29723) Eades, C.
MWF 12:00pm-12:50pm (JMZ 3203)

FREN499 (PermReq) Special Topics in French Studies; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.
0101 (29723) Eades, C.
MWF 12:00pm-12:50pm (JMZ 3203)

FREN499E Special Topics in French Studies: French Cinema; (3) REG/P-F/AUD.
0101 (29770) Eades, C.
MWF 12:00pm-12:50pm (JMZ 3203)

FREN609 Special Topic in the French Language: Explications et Commentaires de textes; (3) REG/AUD. Also open to highly qualified undergraduate students. See Dr. Letzter for permission.
0101 (29780) Letzter, J.
TuTh 2:00pm-3:15pm (JMZ 1226)

FREN610 Issues and Research Findings in French as a Foreign/ Second Language; (3) REG.
0101 (29790) Scullen, M.
Tu 5:00pm-7:30pm (JMZ 3118)

FREN639 Special Topic in Seventeenth Century French Literature: La culture du spectacle aux XVIIe et XVIIIe siecle en France; (3) REG/AUD.
0101 (29800) Campagne, H.
W 3:00pm-5:30pm (JMZ 3118)

FREN699 Seminar: France and the United States: Cultural Identity in the Built Environment; (3) REG/AUD.
0101 (29810) Gournay, I.
Th 4:00pm-6:30pm (ARC 1127)

FREN798 (PermReq) Master's Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

FREN799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

FREN818 French Literary Criticism; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

FREN898 (PermReq) Doctoral Independent Study; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

FREN899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

GEMS Gemstone (The A. James Clark School of Engineering)

GEMS102 Research Topic Exploration; (1) REG. For Gemstone participants only.
0101 (29939) Wallace, J.
MTu 5:30pm-6:30pm (ARM 0131)

GEMS297 Team Project Seminar II; (2) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: For Gemstone students with sophomore standing in a research team.

GEMS397 Team Project Seminar IV; (2) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: For Gemstone students with junior standing in a research team.

GEMS497 Team Thesis Defense; (2) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: GEMS 496. For Gemstone participants only.

GEOG Geography (Behavioral and Social Sciences)

GEOG123 Causes and Implications of Global Change; (3) REG/P-F/AUD. CORE: PS Also offered as GEOL 123, METO 123, and PBIO 123/BSCT 123. Credit will be granted for only one of the following: GEOG 123, GEOL 123, METO 123, or PBIO 123/BSCT 123.
0101 (30125) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 9:00am-9:50am (WDS 1130) Dis

0102 (30126) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 11:00am-11:50am (LEF 1222) Dis

0103 (30127) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 12:00pm-12:50pm (LEF 1222) Dis

0104 (30128) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 10:00am-10:50am (JMZ 0120) Dis

0105 (30129) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 11:00am-11:50am (JMZ 0118) Dis

0106 (30130) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 12:00pm-12:50pm (JMZ 2120) Dis

GEOG130 Developing Countries; (3) REG/P-F/AUD. CORE: SB DIVERSITY
0101 (30140) Geores, M.
MW 11:00am-11:50am (LEF 2205)
Th 9:30am-10:20am (WDS 1131) Dis

0102 (30141) Geores, M.
MW 11:00am-11:50am (LEF 2205)
Th 11:00am-11:50am (JMZ 2120) Dis

0103 (30142) Geores, M.
MW 11:00am-11:50am (LEF 2205)
Th 12:30pm-1:20pm (LEF 1222) Dis

0104 (30143) Geores, M.
MW 11:00am-11:50am (LEF 2205)
F 9:00am-9:50am (LEF 1222) Dis

0105 (30144) Geores, M.
MW 11:00am-11:50am (LEF 2205)
F 11:00am-11:50am (JMP 3105) Dis

0106 (30145) Geores, M.
MW 11:00am-11:50am (LEF 2205)
F 1:00pm-1:50pm (LEF 1220) Dis

GEOG170 Maps and Map Use; (3) REG/P-F/AUD. CORE: MS USP Area B Distributive Studies Non-lab Science and Mathematics Course.
0101 (30155) Brodsky, H.
MW 1:00pm-1:50pm (LEF 2205)
Th 9:30am-10:20am (LEF 1201) Dis

0102 (30156) Brodsky, H.
MW 1:00pm-1:50pm (LEF 2205)
Th 11:00am-11:50am (LEF 1221) Dis

0103 (30157) Brodsky, H.
MW 1:00pm-1:50pm (LEF 2205)
Th 2:00pm-2:50pm (TWS 2228) Dis

0104 (30158) Brodsky, H.
MW 1:00pm-1:50pm (LEF 2205)
F 9:00am-9:50am (LEF 1220) Dis

0105 (30159) Brodsky, H.
MW 1:00pm-1:50pm (LEF 2205)
F 11:00am-11:50am (LEF 1220) Dis

0106 (30160) Brodsky, H.
MW 1:00pm-1:50pm (LEF 2205)
F 1:00pm-1:50pm (LEF 1201) Dis

GEOG201 Geography of Environmental Systems; (3) REG/P-F/AUD. CORE Distributive Studies Physical Science Laboratory Course only when taken concurrently with GEOG 211. USP Distributive Studies Area B Non-Lab Science and Mathematics Course. If taken with GEOG 211, course may be counted as USP Area B Lab Science Course.

0101 (30170) Kinerney, E.
TuTh 11:00am-12:15pm (LEF 2205)

GEOG202 The World in Cultural Perspective; (3) REG/P-F/AUD. CORE: SB
0101 (30180) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
F 10:00am-10:50am (LEF 1220) Dis

0102 (30181) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
F 11:00am-11:50am (PHY 1219) Dis

0103 (30182) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
F 12:00pm-12:50pm (LEF 1201) Dis

0104 (30183) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
Tu 9:00am-9:50am (LEF 1201) Dis

0105 (30184) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
W 9:00am-9:50am (LEF 1220) Dis

0106 (30185) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
Tu 11:00am-11:50am (LEF 1221) Dis

0107 (30186) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
Tu 10:00am-10:50am (LEF 1201) Dis

0108 (30187) Eney, A.
MW 2:00pm-2:50pm (LEF 2205)
Th 10:00am-10:50am (JMZ 2206) Dis

GEOG203 Economic Geography; (3) REG/P-F/AUD
0101 (30197) Dibble, C.
TuTh 12:30pm-1:45pm (LEF 1171)

GEOG211 Geography of Environmental Systems Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOG 201 or GEOL 100 or GEOL 120. CORE Distributive Studies Physical Science Laboratory Course only when taken concurrently with GEOG 201. One two-hour lab per week. There is a \$40.00 lab fee with this course.
0101 (30207) STAFF
F 11:00am-1:00pm (LEF 1136) Lab

0201 (30208) STAFF
F 9:00am-11:00am (LEF 1136) Lab

0301 (30209) STAFF
M 1:00pm-3:00pm (LEF 1136) Lab

0401 (30210) STAFF
M 11:00am-1:00pm (LEF 1136) Lab

0501 (30211) STAFF
M 9:00am-11:00am (LEF 1136) Lab

0601 (30212) STAFF
F 1:00pm-3:00pm (LEF 1136) Lab

GEOG212 (PermReq) The World in Cultural Perspective Laboratory; (1) REG/P-F/AUD. Pre- or corequisite: GEOG 202. For GEOG majors only.
0101 (30222) Eney, A.
F 10:00am-12:00pm (LEF 1221) Lab

GEOG305 Quantitative Methods in Geography; (3) REG/P-F/AUD
0101 (30232) Brodsky, H.
MWF 9:00am-9:50am (LEF 1201)

GEOG320 The United States and Canada; (3) REG/P-F/AUD.
0101 (30242) Eney, A.
MWF 11:00am-11:50am (LEF 2166)

GEOG340 Geomorphology; (3) REG/P-F/AUD
0101 (30252) Kearney, M.
TuTh 9:30am-10:45am (LEF 2166)

GEOG347 Introduction to Biogeography; (3) REG/P-F/AUD. Prerequisite: GEOG 201. Recommended: GEOG 211.
0101 (30262) Prince, S.
TuTh 12:30pm-1:45pm (LEF 2166)

GEOG350 The American City: Past and Present; (3) REG/P-F/AUD.
0101 (30272) Kinerney, E.
TuTh 3:30pm-4:45pm (LEF 2208)

GEOG362 Cultural Geography; (3) REG/P-F/AUD. Prerequisites: GEOG 201 or GEOG 202 or ANTH 220/101 or ANTH 260/102 or permission of department. Not open to students who have completed GEOG 360. Credit will be granted for only one of the following: GEOG 360 or GEOG 362. Formerly GEOG 360.
0101 (30282) Eney, A.
MWF 9:00am-9:50am (LEF 2166)

GEOG372 Remote Sensing; (3) REG/P-F/AUD. There is a \$40.00 lab fee with this course.
0201 (30292) Tucker, C.
M 7:00pm-9:00pm (LEF 1221)
W 7:00pm-9:00pm (LEF 1136) Lab

GEOG373 Geographic Information Systems; (3) REG/P-F/AUD. There is a \$40.00 lab fee with this course.
0101 (30302) Trainor, T.
Tu 6:00pm-8:00pm (LEF 2166)
Th 5:00pm-7:00pm (LEF 1138) Lab

0102 (30303) Trainor, T.
Tu 6:00pm-8:00pm (LEF 2166)
W 4:00pm-6:00pm (LEF 1138) Lab

0201 (30304) Trainor, T.
Tu 6:00pm-8:00pm (LEF 2166)
Th 7:00pm-9:00pm (LEF 1138) Lab

GEOG385 (PermReq) Internship Research Paper; (3) REG/P-F/AUD. *Prerequisite:* GEOG 305; and GEOG 310; and permission of department. *Corequisite:* GEOG 384.
0101 (30324) Cirincione, J.
Time and room to be arranged

GEOG396 Honors Research; (3) REG/P-F/AUD. *Prerequisite:* permission of department. Senior standing. For GEOG majors only. Formerly GEOG 397.
0101 (30334) Townshend, J.
Time and room to be arranged

GEOG397 Honors Thesis; (3) REG/P-F/AUD. *Prerequisite:* GEOG 396. Senior standing. For GEOG majors only. Formerly GEOG 399.
0101 (30344) Townshend, J.
Time and room to be arranged

GEOG398 (PermReq) Special Topics in Geography; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

GEOG422 Population Geography; (3) REG/P-F/AUD.
0101 (30379) Zlatic, M.
TuTh 9:30am-10:45am (LEF 2208)

GEOG445 Climatology; (3) REG. *Credit will be granted for only one of the following: GEOG 445 or GEOG 446. Formerly GEOG 446.*
0101 (30380) Kleidon, A.
TuTh 11:00am-12:15pm (LEF 1171)

GEOG450 The Contemporary City; (3) REG/P-F/AUD. Also offered as GEOG 7881.
0101 (30399) Zlatic, M.
TuTh 8:00am-9:15am (LEF 2208)

GEOG454 Washington, D.C.: Past and Present; (3) REG/P-F/AUD.
0101 (30409) Kinerney, E.
TuTh 2:00pm-3:15pm (LEF 2166)

GEOG471 Advanced Computer Cartography; (3) REG/P-F/AUD. *Prerequisite:* GEOG 371. *Credit will be granted for only one of the following: GEOG 471 or GEOG 481. Formerly GEOG 481.* There is a \$40.00 lab fee with this course. Also offered as GEOG 788C.
0101 (30419) STAFF
Tu 5:00pm-7:00pm (LEF 1201)
W 6:00pm-8:00pm (LEF 1138) Lab

GEOG472 Remote Sensing; (3) REG/P-F/AUD. *Prerequisite:* GEOG 372 or introductory remote sensing course in another department. *Credit will be granted for only one of the following: GEOG 472 or GEOG 480. Formerly GEOG 480.* There is a \$40.00 lab fee with this course. Also offered as GEOG 788R.
0201 (30431) STAFF
Th 5:00pm-7:00pm (LEF 2208)
M 6:00pm-8:00pm (LEF 1138) Lab

0202 (30433) STAFF
Th 5:00pm-7:00pm (LEF 2208)
Tu 4:00pm-6:00pm (LEF 1138) Lab

GEOG498A Topical Investigations: Principles of Remote Sensing; (3) REG/P-F/AUD. This course is also offered as GEOG 788M.
0101 (30710) Kasischke, E.
TuTh 9:30am-10:45am (LEF 1171)

GEOG601 Field Course; (3) REG/AUD.
0101 (30477) Justice, C.
Time and room to be arranged

GEOG611 PhD Research Tutorial; (3) REG/AUD. *Prerequisite:* GEOG 600; and permission of department. *Credit will be granted for only one of the following: GEOG 610D or GEOG 611. Formerly GEOG 610D.*
0101 (30486) Townshend, J.
M 10:00am-12:30pm (LEF 1124)

GEOG618A Seminar in Geomorphology; (3) REG/AUD.
0101 (30496) Kearney, M.
Tu 2:00pm-4:30pm (LEF 1220)

GEOG638 Seminar in Biogeography; (3) REG/AUD.
0101 (30506) STAFF
M 1:00pm-3:30pm (LEF 1171)

GEOG645 Advanced Climatology; (3) REG. *Credit will be granted for only one of the following: GEOG 625 or GEOG 645. Formerly GEOG 625.*
0101 (57203) Kleidon, A.
TuTh 11:00am-12:15pm (LEF 1171)

GEOG648B Seminar in Cultural Geography: Human Dimensions of Global Change; (3) REG/AUD.
0101 (30516) Geores, M.
W 3:00pm-5:30pm (LEF 1171)

GEOG696 Design for Geographic Information Systems; (3) REG/AUD. *Prerequisite:* GEOG 473 or permission of department.
0101 (30526) Thompson, D.
W 7:00pm-9:30pm (LEF 1171)

GEOG788 (PermReq) Selected Topics in Geography; (1-3) REG. Individual instruction course: contact department or instructor to obtain section number. Repeatable to 6 credits if content differs.

GEOG788C Selected Topics in Geography: Advanced Computer Cartography; (3) There is a \$40.00 lab fee with this course. Crosslisted with GEOG 471.
0101 (30560) STAFF
Tu 5:00pm-7:00pm (LEF 1201)
W 6:00pm-8:00pm (LEF 1138) Lab

GEOG788D Selected Topics in Geography: POPULATION GEOG; (1-3)
0101 (57230) Zlatic, M.
TuTh 9:30am-10:45am (LEF 2208)

GEOG788I Selected Topics in Geography: The Contemporary City; (3) REG/AUD. Crosslisted with GEOG 450.
0101 (30570) Zlatic, M.
TuTh 8:00am-9:15am (LEF 2208)

GEOG788M Selected Topics in Geography: Principles of Remote Sensing; (3) This course is also offered as GEOG 498A.
0101 (57222) Kasischke, E.
TuTh 9:30am-10:45am (LEF 1171)

GEOG788R Selected Topics in Geography: Remote Sensing; (3) There is a \$40.00 lab fee with this course. Crosslisted with GEOG 472.
0201 (30432) STAFF
Th 5:00pm-7:00pm (LEF 2208)
M 6:00pm-8:00pm (LEF 1138) Lab

0202 (30434) STAFF
Th 5:00pm-7:00pm (LEF 2208)
Tu 4:00pm-6:00pm (LEF 1138) Lab

GEOG788T Selected Topics in Geography: Computational Laboratories; (3) A computational laboratory is a well-specified, agent-based simulation model coupled with effective experimental design. Course will address the design and use of computational laboratory models for studying human and environmental systems in theoretical and scientific geography.
0101 (30591) Dibble, C.
W 12:30pm-3:00pm (LEF 1171)

GEOG789 (PermReq) Independent Readings; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Repeatable to 6 credits if content differs.

GEOG790 Internship in Geography; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

GEOG798 Selected Topics in Geography: Seminar Series: Seminar Series; (1) REG/AUD.
0101 (30651) Justice, C.
Th 3:30pm-5:00pm (LEF 1124)

GEOG799 (PermReq) Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

GEOG899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

GEOL Geology (Computer, Mathematical and Physical Sciences)

GEOL100 Physical Geology; (3) REG/P-F/AUD. *Credit will be granted for only one of the following: GEOL 100 or GEOL 103 or GEOL 105 or GEOL 107. CORE Distributive Studies Physical Science Laboratory Course only when taken concurrently with GEOL 110. USP Distributive Studies Area B Non-Lab Science and Mathematics Course. If taken with GEOL 110, course can be counted as USP Area B Lab Science Course.*
0101 (30759) Minarik, W.
MWF 1:00pm-1:50pm (JMZ 0220)

0201 (30760) Friedman, S.
TuTh 2:00pm-3:15pm (BPS 1243)

GEOL102 Historical Geology; (4) REG/P-F/AUD. *Prerequisite:* GEOL 100 or GEOL 103 or GEOL 105 or GEOL 107 or permission of department.
0101 (30770) Holtz, T.
MWF 9:00am-9:50am (PLS 1162)
W 2:00pm-5:00pm (GEO 2107) Lab

GEOL110 Physical Geology Laboratory; (1) REG/P-F. *Pre- or corequisite:* GEOL 100 or GEOL 120. CORE Distributive Studies Physical Science Laboratory Course only when taken concurrently with GEOL 100.
0101 (30780) STAFF
M 3:00pm-6:00pm (GEO 2106) Lab

0110 (30781) STAFF
Tu 12:30pm-3:30pm (GEO 2106) Lab

0201 (30782) STAFF
M 12:00pm-3:00pm (GEO 2106) Lab

0301 (30783) STAFF
Tu 9:00am-12:00pm (GEO 2106) Lab

0401 (30784) STAFF
Tu 4:00pm-7:00pm (GEO 2106) Lab

0601 (30786) STAFF
Th 4:00pm-7:00pm (GEO 2106) Lab

0901 (30787) STAFF
W 3:00pm-6:00pm (GEO 2106) Lab

GEOL120 Environmental Geology; (3) REG/P-F/AUD. CORE: PS
0101 (30797) Lower, S.
TuTh 12:30pm-1:45pm (ARC 0204)
M 3:00pm-3:50pm (BPS 1234) Dis

0102 (30798) Lower, S.
TuTh 12:30pm-1:45pm (ARC 0204)
M 4:00pm-4:50pm (BPS 1124) Dis

0103 (30799) Lower, S.
TuTh 12:30pm-1:45pm (ARC 0204)
M 5:00pm-5:50pm (BPS 1124) Dis

0104 (30800) Lower, S.
TuTh 12:30pm-1:45pm (ARC 0204)
M 3:00pm-3:50pm (HBK 1108) Dis

0105 (30801) Lower, S.
TuTh 12:30pm-1:45pm (ARC 0204)
M 4:00pm-4:50pm (HBK 1108) Dis

0106 (30802) Lower, S.
TuTh 12:30pm-1:45pm (ARC 0204)
M 5:00pm-5:50pm (HBK 1116) Dis

0201 (30803) Ridky, R.
TuTh 3:30pm-4:45pm (KEY 0106)
W 3:00pm-3:50pm (TWS 3132) Dis

0202 (30804) Ridky, R.
TuTh 3:30pm-4:45pm (KEY 0106)
W 4:00pm-4:50pm (TWS 3132) Dis

0203 (30805) Ridky, R.
TuTh 3:30pm-4:45pm (KEY 0106)
W 5:00pm-5:50pm (TWS 3132) Dis

0204 (30806) Ridky, R.
TuTh 3:30pm-4:45pm (KEY 0106)
W 3:00pm-3:50pm (MTH 0401) Dis

0205 (30807) Ridky, R.
TuTh 3:30pm-4:45pm (KEY 0106)
W 4:00pm-4:50pm (MTH 0401) Dis

0206 (30808) Ridky, R.
TuTh 3:30pm-4:45pm (KEY 0106)
W 5:00pm-5:50pm (MTH 0401) Dis

GEOL123 Causes and Implications of Global Change; (3) REG/P-F/AUD. CORE: PS Also offered as GEOG 123, METO 123, and PBIO 123/BSCI 123. *Credit will be granted for only one of the following: GEOG 123, GEOL 123, METO 123, or PBIO 123/BSCI 123.*
0101 (30818) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 9:00am-9:50am (WDS 1130) Dis

0102 (30819) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 11:00am-11:50am (LEF 1222) Dis

0103 (30820) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 12:00pm-12:50pm (LEF 1222) Dis

0104 (30821) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 10:00am-10:50am (JMZ 0120) Dis

0105 (30822) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 11:00am-11:50am (JMZ 0118) Dis

0106 (30823) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 12:00pm-12:50pm (JMZ 2120) Dis

GEOL210 Gems and Gemstones; (3) REG/P-F/AUD.
0101 (30833) Chang, L.
TuTh 11:00am-12:15pm (PLS 1176)

GEOL340 Geomorphology; (4) REG/P-F/AUD. Two Saturday field trips. *Prerequisite:* GEOL 103 or GEOL 105 or GEOL 107 or GEOL 110.
0101 (30843) Ridky, R.
TuTh 9:30am-10:45am (PLS 1117)
Tu 12:30pm-3:30pm (GEO 2107) Lab

GEOL342 Sedimentation and Stratigraphy; (4) REG/P-F. *Prerequisite:* GEOL 322 or permission of department.
0101 (30853) Friedman, S.
TuTh 11:00am-12:15pm (PLS 1180)
M 1:00pm-4:00pm (GEO 2117) Lab

GEOL386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of department. 56 semester hours.

GEOL393 Technical Writing for Geoscientists; (3) REG. *Prerequisite:* completion of any two of the following and concurrent registration in the third: GEOL 341, GEOL 331, GEOL 322, and GEOL 451. For GEOL majors only.
0101 (30864) Candela, P.
W 4:30pm-6:30pm (PLS 1113)
Time and room to be arranged Dis

GEOL393H Technical Writing for Geoscientists; (3) REG/P-F/AUD. *Prerequisite:* completion of any two of the following and concurrent registration in the third: GEOL 341, GEOL 331, GEOL 322, and GEOL 451. For GEOL majors only.
0101 (30874) Candela, P.
W 4:30pm-6:30pm (PLS 1113)
Time and room to be arranged Dis

GEOL394 Research Problems in Geology; (3) REG. CORE: CS
Prerequisite: GEOL 393.
0101 (30884) Candela, P.
W 4:30pm-6:30pm (PLS 1113)
Time and room to be arranged Dis

GEOL394H Research Problems in Geology; (3) REG. CORE: CS
Prerequisite: GEOL 393. For general honors students only.
0101 (30894) Candela, P.
W 4:30pm-6:30pm (PLS 1113)
Time and room to be arranged Dis

GEOL443 Petrology; (4) REG/P-F/AUD. *Prerequisite:* GEOL 322. *Corequisite:* GEOL 423.
0101 (30904) Walker, R.
TuTh 8:00am-9:15am (PLS 1180)
Th 1:00pm-4:00pm (GEO 2117) Lab

GEOL451 Groundwater Geology; (3) REG/P-F/AUD. *Prerequisites:* (CHEM 103 and MATH 140) and (GEO 110 or GEOL 103 or GEOL 105 or GEOL 107). *Corequisite:* GEOL 342. Junior standing.
0101 (30915) Prestegard, K.
TuTh 4:15pm-5:30pm (PLS 1119)

GEOL471 Geochemical Methods of Analysis; (3) REG/P-F/AUD. *Prerequisite:* CHEM 103 and CHEM 113.
0101 (30925) McDonough, W.
M 1:00pm-2:50pm (PLS 1115)
W 2:00pm-2:50pm (PLS 1115) Dis

GEOL472 Tectonics; (3) REG/P-F/AUD. *Prerequisite:* GEOL 341.
0101 (30935) Jiang, D.
W 9:00am-12:00pm (PLS 1168)

GEOL489F Special Topics: Biogeochemical Cycles; (3) REG/P-F/AUD.
0101 (30936) Farquhar, J.
F 8:00am-11:00am (CSS 0201)

GEOL489H Special Topics: Recent Advances of Geology; (3) REG/P-F/AUD.
0101 (30945) Kaufman, A.
M 12:00pm-12:50pm (PLS 1176)
M 4:30pm-6:30pm (PLS 1115) Lab

GEOL499 (PermReq) Special Problems in Geology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

GEOL671 Analytical Methods in Mineralogy; (3) REG/AUD. *Prerequisite:* GEOL 423; and CHEM 471.
0101 (30969) McDonough, W.
M 1:00pm-2:50pm (PLS 1115)
W 2:00pm-2:50pm (PLS 1115) Dis

GEOL789B Recent Advances in Geology: Fluvial Geomorphology; (3) REG/AUD.
0101 (30979) Prestegard, K.
W 4:00pm-6:30pm (PLS 1164)

GEOL789C Recent Advances in Geology: Tectonics; (3) REG/AUD.
0101 (30989) Jiang, D.
W 9:00am-12:00pm (PLS 1168)

GEOL789D Recent Advances in Geology: Resources and the Environment; (3) REG/AUD.
0101 (30999) Candela, P.
TuTh 11:00am-12:15pm (CSS 0201)

GEOL789F Recent Advances in Geology: Biogeochemical Cycles; (2-4) REG/AUD.
0101 (31000) Farquhar, J.
F 8:00am-11:00am (CSS 0201)

GEOL798 (PermReq) Seminar in Geology; (1) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

GEOL799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

GEOL899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

GERM Germanic Studies (Arts and Humanities)

GERM101 Elementary German I; (4) REG/P-F/AUD. Formerly GERM 111.
0401 (31103) STAFF
MTuW 11:00am-11:50am (JMZ 0118)

0501 (31104) STAFF
MTuW 12:00pm-12:50pm (JMZ 0118)

GERM102 Elementary German II; (4) REG/P-F/AUD. *Prerequisite:* GERM 101 or equivalent. Formerly GERM 112.
0201 (31115) STAFF
MWF 10:00am-10:50am (JMZ 3203)
Th 10:00am-10:50am (JMZ 3203)

0401 (31116) STAFF
MWF 11:00am-11:50am (JMZ 3203)
Th 11:00am-11:50am (JMZ 3203)

GERM103 Review of Elementary German; (4) REG/P-F/AUD. *Prerequisite:* assignment either by placement examination or by the undergraduate director.
0101 (31126) STAFF
MWF 11:00am-11:50am (HBK 0115)
Tu 11:00am-11:50am (JMZ 1120)

GERM149Y Germanic Languages - Elementary II: Elementary Yiddish; (3) REG/P-F/AUD. Also offered as JWST282.
0101 (31136) Isaacs, M.
MWF 1:00pm-1:50pm (HZF 0101)

GERM201 Intermediate German I; (4) REG/P-F/AUD. CORE: HO
Prerequisite: GERM 102.
0201 (31146) STAFF
MWF 9:00am-9:50am (JMZ 2125)
Th 9:00am-9:50am (JMZ 2125)

0301 (31147) STAFF
MWF 11:00am-11:50am (JMZ 1117)
Th 11:00am-11:50am (JMZ 1120)

GERM202 Intermediate German II; (4) REG/P-F/AUD. CORE: HO
Prerequisite: GERM 201.
0101 (31157) STAFF
MWF 10:00am-10:50am (JMZ 2125)
Th 10:00am-10:50am (JMZ 2125)

GERM280 German-American Cultural Contrast; (3) REG/P-F/AUD. CORE: HO
0101 (31177) Pfister, G.
MWF 12:00pm-12:50pm (JMZ 1211)

GERM283 Viking Culture and Civilization; (3) REG/P-F/AUD. CORE: HL Formerly GERM 383.
0101 (31187) Fleck, J.
TuTh 12:30pm-1:45pm (JMZ 3205)

GERM285 German Film and Literature; (3) REG/P-F/AUD. CORE: HL
0101 (31197) Beicken, P.
Tu 2:00pm-4:30pm (PLS 1172)
Th 2:00pm-4:00pm (PLS 1176)

GERM287 Ancient Celtic Culture and Civilization; (3) REG/P-F/AUD. CORE: HL Formerly GERM 372.
0101 (31207) Fleck, J.
TuTh 2:00pm-3:15pm (JMZ 3205)

GERM289 Selected Topics in the Cultures of the Germanic Speaking Countries: Scandinavian Women in the Viking Age; (3) REG.
0101 (31217) Oster, R.
M 3:00pm-5:30pm (ANA 0103)

GERM289W Medieval Women: The Real and the Ideal; (3) REG/P-F/AUD. CORE: HL DIVERSITY
0101 (31227) Walker, R.
MWF 1:00pm-1:50pm (JMZ 1224)

GERM301 Conversation and Composition I; (3) REG/P-F/AUD. *Prerequisite:* GERM 202 or equivalent.
0101 (31237) STAFF
MWF 10:00am-10:50am (JMZ 0103)

GERM302 Conversation and Composition II; (3) REG/P-F/AUD. *Prerequisite:* GERM 301 or equivalent.
0101 (31247) STAFF
MWF 11:00am-11:50am (CHE 2120)

GERM322 Highlights of German Literature II; (3) REG/P-F/AUD. *Prerequisite:* GERM 220 or equivalent.
0101 (31268) Frederiksen, E.
TuTh 2:00pm-3:15pm (JMZ 2123)

GERM322H Highlights of German Literature II; (3) REG/P-F/AUD. *Prerequisite:* GERM 220 or equivalent.
0101 (31278) Frederiksen, E.
TuTh 2:00pm-3:15pm (JMZ 3203)

GERM368 Scandinavian Civilization; (3) REG/P-F/AUD.
0101 (31288) Oster, R.
TuTh 2:00pm-3:15pm (ANS 0412)

GERM386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of department. 56 semester hours.

GERM388 (PermReq) Language House Spring Colloquium; (1) REG.
0101 (31306) STAFF
Time and room to be arranged

GERM397H (PermReq) Honors Reading (

GERM398H Honors Research; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GERM401 Advanced Conversation; (3) REG/P-F/AUD. *Prerequisite:* GERM 302 or equivalent. STAFF
0101 (31325) TuTh 11:00am-12:15pm (JMZ 1123)

GERM403 Advanced Composition; (3) REG/P-F/AUD. *Prerequisite:* GERM 302 or equivalent. Pfister, G.
0101 (31335) MWF 1:00pm-1:50pm (JMZ 3118)

GERM403H Advanced Composition; (3) REG/P-F/AUD. *Prerequisite:* GERM 302 or equivalent. Pfister, G.
0101 (31345) MWF 1:00pm-1:50pm (JMZ 3118)

GERM412 German for International Business II; (3) REG/P-F/AUD. *Prerequisite:* GERM 411 or equivalent or permission of department. STAFF
0101 (31355) TuTh 12:30pm-1:45pm (PLS 1146)

GERM434 Expressionism to 1945; (3) REG/P-F/AUD. *Prerequisite:* GERM 321 and GERM 322, or permission of department. Beicken, P.
0101 (31375) TuTh 11:00am-12:15pm (JMZ 3205)

GERM434H Expressionism to 1945; (3) REG/P-F/AUD. *Prerequisite:* GERM 321 and GERM 322, or permission of department. Beicken, P.
0101 (31385) TuTh 11:00am-12:15pm (JMZ 3205)

GERM439W Selected Topics in German Literature: Das Nibelungenlied and Parzival; (3) REG/P-F/AUD. Walker, R.
0101 (31395) MWF 2:00pm-2:50pm (JMZ 3203)

GERM449D Selected Topics in Germanic Studies: Images of Gender in Yiddish Literature over a Millennium; (3) REG/P-F/AUD. Also offered as JWST419T and WMST498M. Isaacs, M.
0101 (31405) W 2:00pm-4:30pm (HZF 0101)

GERM475 Old Norse; (3) REG/P-F/AUD. Fleck, J.
0101 (31415) TuTh 3:30pm-4:45pm (JMZ 3205)

GERM498H Honors Thesis Writing; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. For general honors students only.

GERM499 (PermReq) Directed Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GERM689B Special Topics - M.A. Level: Expressionism to 1945; (3) REG/AUD. Beicken, P.
0101 (31446) TuTh 11:00am-12:15pm (JMZ 3205)

GERM689F Special Topics - M.A. Level: Introduction to German Studies; (3) REG/AUD. Frederiksen, E.
0101 (31456) Th 5:00pm-7:30pm (JMZ 3120)

GERM689W Special Topics - M.A. Level: Nibelungenlied Parzival; (1-3) REG/AUD. Walker, R.
0101 (31466) MWF 2:00pm-2:50pm (JMZ 3122)

GERM798 (PermReq) Master's Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GERM798P Master's Independent Study: The Individual Within Multi-Social-Cultural Realities: The Cultural Inventory as a Tool for Cultural Analysis of Literar; (3) REG. Pfister, G.
0101 (31519) W 4:00pm-6:40pm (JMZ 0122)

GERM799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

GERM839F Seminar: Special Topics: Introduction to German Studies; (3) REG/AUD. Frederiksen, E.
0101 (31492) Tu 5:00pm-7:30pm (JMZ 3203)

GERM898 (PermReq) Doctoral Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GERM899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

GREK Greek (Arts and Humanities)

See FOLA for Modern Greek.

GREK102 Elementary Ancient Greek II; (4) REG/P-F/AUD. *Prerequisite:* GREK 101 or equivalent. Vandiver, E.
0101 (31618) MWF 1:00pm-1:50pm (MMH 0108)
F 12:00pm-12:50pm (MMH 0108)

GREK301 Scenes from Athenian Life; (3) REG/P-F/AUD. *Credit will be granted for only one of the following: GREK 301 or GREK 351. Formerly GREK 351.* Doherty, L.
0101 (31628) MW 2:00pm-3:20pm (MMH 2407A)

GREK472 History and Development of the Greek Language; (3) REG/AUD. *Prerequisite:* permission of instructor. Doherty, L.
0101 (31638) Tu 5:00pm-7:40pm (MMH 3418)

GREK499 (PermReq) Independent Study in Greek Language and Literature; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GREK672 History and Development of the Greek Language; (3) REG/AUD. *Prerequisite:* permission of instructor. Doherty, L.
0101 (31653) Tu 5:00pm-7:40pm (MMH 3418)

GREK699 (PermReq) Independent Study in Greek Literature; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GVPT Government and Politics (Behavioral and Social Sciences)

GVPT100 Principles of Government and Politics; (3) REG/P-F/AUD. CORE: SB
0101 (31716) Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
Th 2:00pm-2:50pm (JMZ 1120) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
Th 2:00pm-2:50pm (KEY 0119) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
Th 1:00pm-1:50pm (ARM 0101) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
Th 1:00pm-1:50pm (SYM 0209) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 11:00am-11:50am (SYM 0215) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 11:00am-11:50am (HBK 0125) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 2:00pm-2:50pm (KEY 0125) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 2:00pm-2:50pm (TYS 1132) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

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F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

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F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
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F 3:00pm-3:50pm (TYS 1132) Dis
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TuTh 11:00am-11:50am (SHM 2102)
F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

TuTh 11:00am-11:50am (SHM 2102)
F 3:00pm-3:50pm (TYS 1132) Dis
Oppenheimer, J.

0205 (31763) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
Th 9:30am-10:20am (JMZ 2120) Dis

0206 (31764) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
Th 11:00am-11:50am (PHY 1402) Dis

0207 (31765) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
Th 12:30pm-1:20pm (JMZ 0120) Dis

0208 (31766) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
Th 2:00pm-2:50pm (ARM 0101) Dis

0209 (31767) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
Th 3:30pm-4:20pm (KEY 0119) Dis

0210 (31768) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (LEF 1221) Dis

0211 (31769) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 11:00am-11:50am (TYD 0101) Dis

0212 (31770) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 1:00pm-1:50pm (TYD 0101) Dis

0213 (31771) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (TYD 0101) Dis

0214 (31772) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
Th 2:00pm-3:15pm (BPS 1234) Dis

0215 (31773) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0216 (31774) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0217 (31775) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0218 (31776) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0219 (31777) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0220 (31778) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0221 (31779) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0222 (31780) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0223 (31781) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0224 (31782) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0225 (31783) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0226 (31784) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0227 (31785) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0228 (31786) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0229 (31787) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0230 (31788) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0231 (31789) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0232 (31790) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0233 (31791) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0234 (31792) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0235 (31793) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0236 (31794) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0237 (31795) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0238 (31796) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0239 (31797) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0240 (31798) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0241 (31799) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0242 (31800) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0243 (31801) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0244 (31802) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0245 (31803) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0246 (31804) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0247 (31805) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0248 (31806) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

0249 (31807) Brassil, M.
MW 1:00pm-1:50pm (TYD 0130)
F 2:00pm-2:50pm (SKN 1115) Dis

025

GVPT409F Seminar in International Relations and World Politics: Globalization: driving forces and national response; (3) REG/P-F/AUD.

0101 (32519) Kaminski, B.
TuTh 9:30am-10:45am (TYD 1136)

GVPT409G Seminar in International Relations and World Politics: Causes of War; (3) REG/P-F/AUD.

0101 (32529) Kim, S.
M 3:30pm-6:15pm (TYD 2111)

GVPT409I Seminar in International Relations and World Politics: Post-Cold War International Politics: Uncertainty and Disappointments; (3) REG/P-F/AUD.

0101 (32539) Quester, G.
W 3:30pm-6:15pm (TYD 1111)

GVPT409K Seminar in International Relations and World Politics: Regional Governance; (3) REG/P-F/AUD.

0101 (32559) Kaminski, B.
TuTh 2:00pm-3:15pm (TYD 2111)

GVPT409L Seminar in International Relations and World Politics: War in the Former Yugoslavia; (3) REG/P-F/AUD.

0101 (32560) Howard, L.
Th 3:30pm-6:15pm (TYD 2106)

GVPT412 Public Financial Administration; (3) REG/P-F/AUD.

0101 (32569) Sturtz, C.
MW 3:30pm-4:45pm (ARM 0110)

GVPT423 Elections and Electoral Behavior; (3) REG/P-F/AUD.

Prerequisite: GVPT 220.
0101 (32599) Uslaner, E.
TuTh 11:00am-12:15pm (TYD 1102)

GVPT424 Topics in Formal Theories of Political Behavior and Politics; (3) REG/P-F/AUD. Prerequisite: GVPT 221 or permission of department.

0101 (32600) Lalman, D.
TuTh 2:00pm-3:15pm (HBK 0123)

GVPT426 Public Opinion; (3) REG/P-F/AUD. Prerequisite: GVPT 220.

0101 (32609) Kaufmann, K.
TuTh 11:00am-12:15pm (KEY 0121)

GVPT431 Introduction to Constitutional Law; (3) REG/P-F/AUD.

Prerequisite: GVPT 231.
0101 (32639) Daniels, D.
TuTh 11:00am-12:15pm (SQH 1120)

GVPT443 Contemporary Political Theory; (3) REG/P-F/AUD.

Prerequisite: GVPT 100.
0101 (32669) Glass, J.
MW 2:00pm-2:50pm (TYD 1102)
F 12:00pm-12:50pm (TYD 2111) Dis

GVPT447 Islamic Political Philosophy; (3) REG/P-F/AUD.

DIVERSITY
0101 (32698) Butterworth, C.
TuTh 2:00pm-3:15pm (TYD 1101)

GVPT450 Comparative Study of Foreign Policy Formation; (3) REG/P-F/AUD. Prerequisite: GVPT 200. This course is team taught with Victor Assal.

0101 (32699) Wilkenfeld, J.
TuTh 12:30pm-1:45pm (VMH 2203)

GVPT457 American Foreign Relations; (3) REG/P-F/AUD.

Prerequisite: GVPT 200.
0101 (32709) Marshall, M.
MWF 10:00am-10:50am (TYD 2111)

GVPT459A Seminar in Comparative Politics: The Politics of Technology: The Information Revolution in Comparative Politics; (3) REG/P-F/AUD.

0101 (32719) Wilson, E.
Th 3:30pm-6:15pm (TYD 1132)

GVPT459B Seminar in Comparative Politics: Fascism and Extremist Movements; (3) REG/P-F/AUD.

0101 (32729) Howard, M.
Tu 3:30pm-6:15pm (TYD 1132)

GVPT459H Seminar in Comparative Politics: Human Rights and Democracy; (3) REG/P-F/AUD.

0101 (32749) Davenport, C.
MW 3:30pm-4:45pm (JMZ 0103)

GVPT461 Metropolitan Government; (3) REG/P-F/AUD.

0101 (32759) Kaufmann, K.
TuTh 2:00pm-3:15pm (TYD 0102)

GVPT473 Legislatures and Legislation; (3) REG/P-F/AUD.

Prerequisite: GVPT 170.
0101 (32769) Francia, P.
TuTh 9:30am-10:45am (TYD 2111)

GVPT475 The Presidency and the Executive Branch; (3) REG/P-F/AUD. Prerequisite: GVPT 170.

0101 (32770) Morris, I.
Tu 3:30pm-6:15pm (TYD 2106)

GVPT479B Seminar in American Politics: Do Americans Hate Their Government?; (3) REG/P-F/AUD.

0101 (32779) Uslaner, E.
Th 2:00pm-4:45pm (LEF 0231)

GVPT599 Teaching Political Science: Teaching Political Science; (1) REG/AUD.

0101 (32780) Lichbach, M.
W 9:00am-9:50am (TYD 2110)

GVPT700 Scope and Method of Political Science; (3) REG/AUD.

0101 (32800) Lichbach, M.
M 3:30pm-6:15pm (TYD 0101)

GVPT722 Advanced Quantitative Methods For Political Science; (3) REG/AUD. Prerequisite: GVPT 622 or permission of instructor.

0101 (32809) Gimpel, J.
M 12:00pm-2:45pm (TYD 0102)

GVPT741 Political Theory; (3) REG/AUD.

0101 (32819) Tercek, R.
W 3:30pm-6:15pm (TYD 0111)

GVPT780 Seminar in the Comparative Study of Politics; (3) REG/AUD.

0101 (32829) Schwedler, J.
Tu 6:30pm-9:15pm (TYD 2110)

GVPT799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

GVPT799A Master's Thesis Research: Research in Political Science; (3) REG/S-F.

0101 (32878) Graber, M.
Th 12:00pm-2:00pm (HBK 0123)
Time and room to be arranged Dis

GVPT804 Seminar in Law, Morality, and War; (3) REG/AUD.

Recommended: GVPT 708.
0101 (32879) Walters, R.
W 3:30pm-6:15pm (TYD 1136)

GVPT827 Seminar in Political Sociology; (3) REG/AUD.

Prerequisite: GVPT 427 or equivalent.
0101 (32908) Heisler, M.
M 6:30pm-9:15pm (TYD 1101)

GVPT831 Formal Theories of Politics I; (3) REG/AUD.

0101 (32918) Oppenheimer, J.
W 3:30pm-6:15pm (TYD 1114)

GVPT842 Man and the State; (3) REG/AUD. Prerequisite: GVPT 442.

0101 (32928) Glass, J.
W 6:30pm-9:15pm (TYD 0111)

GVPT847 Seminar in Non-Western Political Theory; (3) REG/AUD.

0101 (32938) Butterworth, C.
Tu 3:30pm-6:15pm (TYD 1111)

GVPT859A Selected Topics in Public Policy: American Social Policy; (3) REG/AUD.

0101 (32958) Williams, L.
Th 3:30pm-6:15pm (SKN 1112)

GVPT859B Selected Topics in Public Policy: Proseminar in Politics, Philosophy, and Public Policy; (3) REG/AUD.

0101 (32968) Oppenheimer, J.
W 11:00am-1:45pm (SKN 1116)

GVPT861 The International Politics of Technology and Resources; (3) REG/AUD. Recommended: GVPT 708, GVPT 761.

0101 (32978) Pirages, D.
W 3:30pm-6:15pm (LEF 1201)

GVPT868 Problems of State and Local Government: Studies in American State and Local Government; (3) REG/AUD.

0101 (32988) Gimpel, J.
W 3:30pm-6:15pm (WDS 1131)

GVPT875 Seminar in Judicial Policy Development; (3) REG/AUD.

0101 (33008) Graber, M.
Tu 12:30pm-3:15pm (JMZ 3122)

GVPT888A Selected Topics in Comparative Governmental Institutions: Qualitative Research Methods; (3) REG/AUD.

0101 (33028) Schreurs, M.
Th 3:30pm-6:15pm (TYD 0111)

GVPT888D Selected Topics in Comparative Governmental Institutions: Comparative Environmental Politics; (3) REG/AUD.

0101 (33048) Schreurs, M.
W 6:30pm-9:15pm (WDS 1131)

GVPT888E Selected Topics in Comparative Governmental Institutions: Contentious Politics; (3) REG/AUD.

0101 (33049) Lichbach, M.
W 12:30pm-3:45pm (HBK 0125)

GVPT889A Selected Topics in Area Problems in International Relations: Middle East; (3) REG/AUD.

0101 (33058) Telhami, S.
M 6:30pm-9:15pm (TYD 1136)

GVPT889B Selected Topics in Area Problems in International Relations; (3) REG/AUD.

0101 (33059) Haufier, V.
M 12:30pm-3:45pm (TYD 1111)

GVPT898 (PermReq) Readings in Government and Politics; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

GVPT899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

HEBR Hebrew (Arts and Humanities)

HEBR111 Elementary Hebrew I; (6) REG/P-F/AUD.

0101 (33200) Gonen, E.
MWF 10:00am-11:50am (EDU 1210B)

For other courses, see JWST - Jewish Studies. Students who have no knowledge of Hebrew should register for HEBR 111 which will be offered in the fall. Students who have studied Hebrew elsewhere are required to contact Mrs. Levy.

HEBR112 Elementary Hebrew II; (6) REG/P-F/AUD. Prerequisite: HEBR 111 or equivalent.

0101 (33210) Levy, N.
MWF 9:00am-10:50am (JMZ 2122)
0201 (33211) Levy, N.
MWF 11:00am-12:50pm (JMZ 2122)

HEBR212 Intermediate Hebrew II; (6) REG/P-F/AUD.

Prerequisite: HEBR 211 or permission of department.
0101 (33221) Fradkin, R.
MWF 9:00am-10:50am (PLS 1111)

HEBR215 Language Basics for speakers of Hebrew; (3) REG/P-F/AUD.

0101 (33231) Gonen, E.
MWF 3:00pm-3:50pm (JMZ 1122)

HEBR314 Conversation and Composition II; (3) REG/P-F/AUD.

Prerequisite: HEBR 313 or equivalent.
0101 (33241) Gonen, E.
MWF 12:00pm-12:50pm (JMZ 1122)

HEBR382 Readings in Hebrew Newspapers and Periodicals; (3) REG/P-F/AUD. Prerequisite: HEBR 314 or permission of department.

0101 (33251) Gonen, E.
MWF 2:00pm-2:50pm (JMZ 2123)

HEBR388 (PermReq) Language House Colloquium; (1) REG/P-F/AUD.

0101 (33261) STAFF
Time and room to be arranged

HEBR4981 (PermReq) Special Topics in Hebrew; (3) REG/P-F/AUD.

0101 (33271) STAFF
Time and room to be arranged

HEBR499 (PermReq) Independent Study in Hebrew; (1-3) REG.

Individual Instruction course: contact department or instructor to obtain section number.

HESP Hearing and Speech Sciences (Behavioral and Social Sciences)

HESP120 Introduction to Linguistics; (3) REG/P-F/AUD. CORE: SB 442.

0101 (33333) Antonisse, M.
TuTh 12:30pm-1:45pm (JMZ 0105)
0102 (33334) Antonisse, M.
TuTh 8:00am-9:15am (LEF 2166)

HESP202 Introduction to Hearing and Speech Sciences; (3) REG/P-F/AUD. Course chairman: McCall.

0101 (33344) STAFF
MWF 9:00am-9:50am (LEF 2205)

HESP300 Introduction to Psycholinguistics; (3) REG/P-F/AUD.

Prerequisite: HESP 202 with a grade of "C" or better, or permission of department. Recommended: HESP 120 or LING 200.
0101 (33354) Newman, R.
MWF 10:00am-10:50am (LEF 2208)

HESP311 Anatomy, Pathology and Physiology of the Auditory System; (3) REG/P-F/AUD. Prerequisite: HESP 202 with a grade of "C" or better, or permission of department.

0101 (33364) Gordon-Salant, S.
TuTh 2:00pm-3:15pm (LEF 2208)

HESP386 (PermReq) Experiential Learning; (3-6) REG/P-F.

Individual Instruction course: contact department or instructor to obtain section number. *Prerequisite: permission of department. 56 semester hours.*

HESP388 Undergraduate Research Externship; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HESP400 Speech and Language Development in Children; (3) REG/P-F/AUD. Prerequisite: HESP 300 with a grade of "C" or better, or permission of department. Recommended: HESP 120 or LING 200.

0101 (33393) Roth, F.
TuTh 11:00am-12:15pm (LEF 2208)

HESP402 Speech Pathology I; (3) REG/P-F/AUD. Prerequisite: HESP 400 with a grade of "C" or better, or permission of department.

0101 (33403) Roth, F.
TuTh 12:30pm-1:45pm (TYD 0117)

HESP403 Introduction to Phonetic Science; (3) REG/P-F/AUD.

Prerequisite: HESP 305 with a grade of "C" or better, or permission of department.
0101 (33413) Wijesinghe, R.
MW 3:30pm-4:45pm (LEF 2166)

HESP404 Speech Pathology II; (3) REG/P-F/AUD. Prerequisite: HESP 305 with a grade of "C" or better, or permission of department.

0101 (33423) McCall, G.
MWF 9:00am-9:50am (LEF 2208)

HESP406 Speech Pathology III; (3) REG/P-F/AUD. Prerequisites: (HESP 300 and HESP 305) with a grade of "C" or better or permission of department.

0101 (33433) Battles, K.
TuTh 8:00am-9:15am (TYD 1102)

HESP407 Bases of Hearing Science; (3) REG/P-F/AUD.

Prerequisite: HESP 311 with a grade of "C" or better or permission of department.
0101 (33443) Hicks, M.
TuTh 3:30pm-4:45pm (LEF 2166)

HESP411 Introduction to Audiology; (3) REG/P-F/AUD.

Prerequisite: HESP 311 with a grade of "C" or better, or permission of department.
0101 (33453) Zalewski, C.
TuTh 5:00pm-6:15pm (KEY 0102)

HESP418 (PermReq) Clinical Practice in Speech-Language Pathology and Audiology; (3) REG/P-F/AUD. Majors only. Course will be team taught by C. Worthington and M. McCabe.

0101 (33463) McCabe, M.
WF 12:00pm-12:50pm (LEF 1221)
Time and room to be arranged Lab

HESP422 (PermReq) Neurological Bases of Human Communication; (3) REG. Prerequisite: HESP 305 or permission of instructor.

Credit will be granted for only one of the following: HESP 498 or HESP 422. Also offered as HESP 602 and NACS 728K.
0101 (33473) Haarmann, H.
M 3:30pm-6:00pm (LEF 0135)

HESP469 Honor Thesis Research; (3) REG.

0101 (33483) STAFF
Time and room to be arranged

HESP499 (PermReq) Independent Study: Topics in the Hearing and Speech Sciences; (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

HESP602 (PermReq) Neurological Bases of Human Communication; (3) REG/AUD. Prerequisite: permission of department. Also offered as HESP 422 and NACS 728K

0101 (57204) Haarmann, H.
M 3:30pm-6:00pm (LEF 0135)

HESP610 Aphasia; (3) REG/AUD.

0101 (33515) Frattali, C.
Tu 5:00pm-7:30pm (LEF 0135)

HESP620 Phonological and Articulatory Disorders; (3) REG/AUD.

0101 (33525) Ratner, N.
Th 9:30am-12:00pm (LEF 0135)

HESP624 (PermReq) Voice Disorders; (3) REG/AUD. Prerequisite: permission of department.

0101 (33535) McCall, G.
Tu 9:30am-12:00pm (LEF 0135)

HESP626 Language and Learning Disabilities; (3) REG/AUD.

0101 (33545) Roth, F.
M 9:30am-12:00pm (LEF 0135)

HESP638 (PermReq) Research Practicum; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HESP648A (PermReq) Clinical Practice in Speech: Diagnostic Procedures; (1) REG. Individual Instruction course: contact department or instructor to obtain section number.

HESP648B (PermReq) Clinical Practice in Speech: Therapeutic Procedures; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number.

HESP649A (PermReq) Clinical Practice in Audiology: Diagnostic Audiology; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number.

HESP649B (PermReq) Clinical Practice in Audiology: Aural Rehabilitation; (1-2) REG. Individual Instruction course: contact department or instructor to obtain section number.

HESP700 Hearing Aids; (3) REG/AUD.

0101 (33574) Sherlock, L.
M 4:00pm-6:30pm (LEF 1221)

HESP706 Advanced Clinical Audiology; (3) REG/AUD.

Prerequisite: HESP 606 or equivalent.
0101 (33584) Brewer, C.
W 4:00pm-6:30pm (LEF 0104A)

HESP708 (PermReq) Independent Study; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HESP724 Research Design; (3) REG/AUD. Prerequisite: a course in basic statistics.

0101 (33610) Newman, R.
M 1:00pm-3:15pm (LEF 0135)

HESP728 (PermReq) Advanced Clinical Practice in Speech: Advanced Graduate Laboratory Practicum in Speech-Language Pathology; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

HESP729 (PermReq) Advanced Clinical Practice in Audiology: Advanced Graduate Laboratory Practicum in Audiology; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

HESP788 Graduate Research Externship; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HESP799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

HISP Historic Preservation (Architecture)

HISP619 Special Topics in Historic Preservation; (3) REG/AUD.
0101 (33795) Flack, J.
Time and room to be arranged
4401 (33796) Flack, J.
Time and room to be arranged

HISP619C Special Topics in Historic Preservation: Preservation Law; (3) REG/AUD.
0101 (33806) Mayes, T.
Th 7:00pm-9:30pm (ARC 1127)

HISP619D Special Topics in Historic Preservation: Historic Preservation and Design; (3) REG/AUD.
0101 (33816) Araoz, G.
M 7:00pm-10:00pm (ARC 1127)

HISP619M Special Topics in Historic Preservation: Heritage Planning, Policy, and Management; (3) REG/AUD.
0101 (33826) Mason, R.
Tu 4:00pm-6:30pm (ARC 1121)

HISP700 Final Seminar in Historic Preservation; (3) REG/AUD.
Individual instruction course: contact department or instructor to obtain section number.

HIST History (Arts and Humanities)

HIST110 The Ancient World; (3) REG/P-F/AUD. CORE: HO
0101 (33906) Scholten, J.

TuTh 11:00am-11:50am (KEY 0106)
M 9:00am-9:50am (KEY 0121) Dis

0102 (33907) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 9:00am-9:50am (KEY 0117) Dis

0103 (33908) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 1:00pm-1:50pm (ARM 0101) Dis

0104 (33909) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 1:00pm-1:50pm (ARM 0120) Dis

0105 (33910) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 11:00am-11:50am (JMZ 1215) Dis

0106 (33911) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 11:00am-11:50am (LEF 1221) Dis

0107 (33912) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
F 10:00am-10:50am (JRN 1104) Dis

0108 (33913) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
F 10:00am-10:50am (PLS 1162) Dis

0109 (33914) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
F 9:00am-9:50am (ARM 0101) Dis

0110 (33915) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
F 9:00am-9:50am (KEY 0117) Dis

0111 (33916) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 12:00pm-12:50pm (KEY 0117) Dis

0112 (33917) Scholten, J.
TuTh 11:00am-11:50am (KEY 0106)
M 12:00pm-12:50pm (ARM 0103) Dis

HIST111 The Medieval World; (3) REG/P-F/AUD. CORE: SH
0101 (33927) Rutenburg, J.

TuTh 12:00pm-12:50pm (KEY 0106)
Tu 1:00pm-1:50pm (JMZ 1122) Dis

0102 (33928) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Tu 2:00pm-2:50pm (JMZ 1120) Dis

0103 (33929) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Tu 3:00pm-3:50pm (ARM 0121) Dis

0104 (33930) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
W 11:00am-11:50am (JMZ 1215) Dis

0105 (33931) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
W 12:00pm-12:50pm (JMZ 3120) Dis

0106 (33932) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Th 11:00am-11:50am (TWS 2228) Dis

0107 (33933) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Th 10:00am-10:50am (LEF 1221) Dis

0108 (33934) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Th 1:00pm-1:50pm (JMZ 2117) Dis

0109 (33935) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Th 2:00pm-2:50pm (EGR 3140) Dis

0110 (33936) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
Th 3:00pm-3:50pm (JMZ 1120) Dis

0111 (33937) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
F 12:00pm-12:50pm (KEY 0103) Dis

0112 (33938) Rutenburg, J.
TuTh 12:00pm-12:50pm (KEY 0106)
F 1:00pm-1:50pm (MMH 1304) Dis

HIST112 The Rise of the West: 1500 - 1789; (3) REG/P-F/AUD. CORE: HO
0101 (33948) Hayhoe, J.

TuTh 9:00am-9:50am (KEY 0102)
Th 11:00am-11:50am (WDS 1131) Dis

0102 (33949) Hayhoe, J.
TuTh 9:00am-9:50am (KEY 0102)
Th 1:00pm-1:50pm (KEY 0121) Dis

0103 (33950) Hayhoe, J.
TuTh 9:00am-9:50am (KEY 0102)
F 2:00pm-2:50pm (KEY 0117) Dis

0104 (33951) Hayhoe, J.
TuTh 9:00am-9:50am (KEY 0102)
F 12:00pm-12:50pm (ARM 0105) Dis

HIST123 Sub-Saharan Africa Since 1800; (3) REG/P-F/AUD. CORE: SH DIVERSITY Crosslisted with AASP298E.

0101 (33961) Landau, P.
TuTh 11:00am-11:50am (KEY 0102)
M 9:00am-9:50am (KEY 0119) Dis

0102 (33962) Landau, P.
TuTh 11:00am-11:50am (KEY 0102)
M 2:00pm-2:50pm (KEY 0117) Dis

0103 (33963) Landau, P.
TuTh 11:00am-11:50am (KEY 0102)
M 1:00pm-1:50pm (WDS 1131) Dis

0104 (33964) Landau, P.
TuTh 11:00am-11:50am (KEY 0102)
M 10:00am-10:50am (WDS 1127) Dis

HIST156 History of the United States to 1865; (3) REG/P-F/AUD. CORE: SH

0101 (33974) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
F 10:00am-10:50am (MTH 0302) Dis

0102 (33975) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
F 10:00am-10:50am (COL 3114) Dis

0103 (33976) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
Tu 9:30am-10:20am (JMZ 2120) Dis

0104 (33977) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
Tu 9:30am-10:20am (JMZ 2125) Dis

0105 (33978) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
F 9:00am-9:50am (ARC 1121) Dis

0106 (33979) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
F 9:00am-9:50am (JMZ 0118) Dis

0107 (33980) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
F 11:00am-11:50am (KEY 0103) Dis

0108 (33981) Bradbury, M.
MW 10:00am-10:50am (KEY 0106)
F 11:00am-11:50am (PLS 1176) Dis

0201 (33982) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
M 9:00am-9:50am (ARC 1123) Dis

0202 (33983) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
M 9:00am-9:50am (ARM 0101) Dis

0203 (33984) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
M 1:00pm-1:50pm (WDS 1130) Dis

0204 (33985) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
M 1:00pm-1:50pm (LEF 1222) Dis

0205 (33986) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
W 1:00pm-1:50pm (ARM 0101) Dis

0206 (33987) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
W 1:00pm-1:50pm (ARM 0102) Dis

0207 (33988) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
Th 12:30pm-1:20pm (EGR 2112) Dis

0208 (33989) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
Th 12:30pm-1:20pm (ARM 0102) Dis

0209 (33990) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
Tu 8:00am-8:50am (KEY 0123) Dis

0210 (33991) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
Tu 8:00am-8:50am (TWS 2212) Dis

0211 (33992) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
Tu 8:00am-8:50am (KEY 0117) Dis

0212 (33993) Hughes, M.
TuTh 10:00am-10:50am (KEY 0106)
W 9:00am-9:50am (KEY 0117) Dis

HIST157 History of the United States Since 1865; (3) REG/P-F/AUD. CORE: SH

0101 (34003) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
M 2:00pm-2:50pm (ARM 0105) Dis

0102 (34004) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
M 1:00pm-1:50pm (ARC 1121) Dis

0103 (34005) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
Tu 10:00am-10:50am (ARM 0121) Dis

0104 (34006) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
Tu 12:00pm-12:50pm (LEF 1221) Dis

0105 (34007) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
W 1:00pm-1:50pm (LEF 1222) Dis

0106 (34008) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
W 10:00am-10:50am (ARM 0120) Dis

0107 (34009) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
W 2:00pm-2:50pm (ARM 0105) Dis

0108 (34010) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
Th 11:00am-11:50am (COL 3114) Dis

0109 (34011) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
Th 1:00pm-1:50pm (CHE 2116) Dis

0110 (34012) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
F 10:00am-10:50am (SQH 2119) Dis

0111 (34013) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
F 12:00pm-12:50pm (ARM 0103) Dis

0112 (34014) Olson, K.
MW 12:00pm-12:50pm (KEY 0106)
W 11:00am-11:50am (WDS 0104) Dis

0201 (34015) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
M 9:00am-9:50am (ARC 1121) Dis

0202 (34016) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
M 10:00am-10:50am (KEY 0125) Dis

0203 (34017) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
F 12:00pm-12:50pm (TYD 2108) Dis

0204 (34018) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
Tu 12:00pm-12:50pm (HJP 1229) Dis

0205 (34019) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
W 1:00pm-1:50pm (HJP 1229) Dis

0206 (34020) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
W 9:00am-9:50am (ARM 0105) Dis

0207 (34021) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
W 10:00am-10:50am (ARM 0101) Dis

0208 (34022) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
F 1:00pm-1:50pm (TYD 2108) Dis

0209 (34023) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
F 11:00am-11:50am (TYD 2108) Dis

0210 (34024) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
Th 8:00am-8:50am (KEY 0123) Dis

0211 (34025) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
Th 9:30am-10:30am (JMZ 2122) Dis

0212 (34026) Smead, E.
TuTh 1:00pm-1:50pm (KEY 0106)
M 2:00pm-2:50pm (ASY 3217) Dis

0301 (34027) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
F 10:00am-10:50am (CHE 2116) Dis

0302 (34028) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
F 10:00am-10:50am (CSS 2416) Dis

0303 (34029) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
M 1:00pm-1:50pm (BPS 1124) Dis

0304 (34030) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
M 1:00pm-1:50pm (ARC 1123) Dis

0305 (34031) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
Th 1:00pm-1:50pm (KEY 0123) Dis

0306 (34032) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
Th 1:00pm-1:50pm (PLS 1168) Dis

0307 (34033) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
W 2:00pm-2:50pm (ASY 3217) Dis

0308 (34034) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
W 2:00pm-2:50pm (COL 3112) Dis

0309 (34035) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
Th 10:00am-10:50am (COL 3112) Dis

0310 (34036) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
Th 10:00am-10:50am (JMZ 0122) Dis

0311 (34037) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
F 1:00pm-1:50pm (LEF 1222) Dis

0312 (34038) Morrow, R.
TuTh 2:00pm-2:50pm (KEY 0106)
F 1:00pm-1:50pm (KEY 0125) Dis

HIST174 Introduction to the History of Science; (3) REG/P-F/AUD. CORE: SH Formerly HIST 200.

0101 (34048) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
Th 11:00am-11:50am (JMZ 2125) Dis

0102 (34049) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
M 10:00am-10:50am (ARM 0101) Dis

0103 (34050) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
M 11:00am-11:50am (ARC 1121) Dis

0104 (34051) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
Tu 12:00pm-12:50pm (JMZ 1226) Dis

0105 (34052) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
Tu 1:00pm-1:50pm (LEF 1222) Dis

0106 (34053) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
Tu 2:00pm-2:50pm (KEY 0117) Dis

0107 (34054) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
W 9:00am-9:50am (ARM 0102) Dis

0108 (34055) Brush, S.
MW 2:00pm-2:50pm (KEY 0106)
Th 9:00am-9:50am (COL 3110) Dis

HIST175G Science and Technology in Western Civilization; (3) REG. CORE: SH Restricted to students in the Gemstone Program.

0101 (34056) Friedel, R.
M 1:00pm-1:50pm (CCC 1100)
WF 11:00am-11:50am (CSS 0201) Dis

0102 (34057) Friedel, R.
M 1:00pm-1:50pm (CCC 1100)
WF 1:00pm-1:50pm (CSS 0201) Dis

0103 (34058) Friedel, R.
M 1:00pm-1:50pm (CCC 1100)
WF 2:00pm-2:50pm (CHE 2145) Dis

0104 (34059) Friedel, R.
M 1:00pm-1:50pm (CCC 1100)
TuTh 11:00am-11:50am (BPS 1232) Dis

0105 (34060) Friedel, R.
M 1:00pm-1:50pm (CCC 1100)
TuTh 1:00pm-1:50pm (CHE 2120) Dis

0106 (34061) Friedel, R.
M 1:00pm-1:50pm (CCC 1100)
TuTh 2:00pm-2:50pm (MTH B0429) Dis

HIST211 Women in America Since 1880; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as WMST 211. Credit will be granted for only one of the following: HIST 211 or WMST 211.

0101 (34065) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
M 12:00pm-12:50pm (HZF 0106) Dis

0102 (34066) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
W 1:00pm-1:50pm (WDS 1131) Dis

0103 (34067) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
Tu 2:00pm-2:50pm (WDS 1131) Dis

0104 (34068) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
Th 11:00am-11:50am (JMZ 2117) Dis

0105 (34069) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
F 11:00am-11:50am (TYD 2106) Dis

- 0103 (34199) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Tu 1:00pm-1:50pm (JMZ 2120) Dis
- 0104 (34200) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Tu 2:00pm-2:50pm (JMZ 1103) Dis
- 0105 (34201) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
W 3:00pm-3:50pm (COL 3112) Dis
- 0106 (34202) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
W 2:00pm-2:50pm (WDS 1130) Dis
- 0107 (34203) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Th 12:00pm-12:50pm (PHY 1219) Dis
- 0108 (34204) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Th 1:00pm-1:50pm (ARM 0103) Dis

HIST283H History of the Jewish People II; (3) REG/P-F/AUD.
CORE: SH DIVERSITY. Also offered as JWST 235. Credit will be granted for only one of the following: HIST 283 or JWST 235.

- 0101 (34214) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
F 1:00pm-1:50pm (KEY 1118) Dis

HIST285 East Asian Civilization II; (3) REG/P-F/AUD. CORE: SH

- 0101 (34224) Gao, J.
MW 12:00pm-12:50pm (KEY 0102)
Th 9:00am-9:50am (ARC 1121) Dis
- 0102 (34225) Gao, J.
MW 12:00pm-12:50pm (KEY 0102)
Th 2:00pm-2:50pm (ARM 0121) Dis
- 0103 (34226) Gao, J.
MW 12:00pm-12:50pm (KEY 0102)
Th 10:00am-10:50am (ARC 1121) Dis
- 0104 (34227) Gao, J.
MW 12:00pm-12:50pm (KEY 0102)
Th 1:00pm-1:50pm (WDS 1131) Dis

HIST307 The Holocaust of European Jewry; (3) REG/P-F/AUD.
Also offered as JWST 345. Credit will be granted for only one of the following: HIST 307 or JWST 345.

- 0101 (34237) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
M 9:00am-9:50am (ARM 0103) Dis
- 0102 (34238) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
M 2:00pm-2:50pm (JMZ 1120) Dis
- 0103 (34239) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
Th 2:00pm-2:50pm (KEY 0121) Dis
- 0104 (34240) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
Th 9:00am-9:50am (COL 3114) Dis

HIST309B (PermReq) Proseminar in Historical Writing: Proseminar: Early American History; (3) REG/P-F/AUD. CORE: CS

- 0101 (34250) Bradbury, M.
M 12:00pm-2:00pm (KEY 1118)
Time and room to be arranged Dis

HIST309D (PermReq) Proseminar in Historical Writing: The Cities of East Central Europe; (3) REG/P-F/AUD. CORE: CS

- 0101 (34260) David-Fox, K.
W 10:00am-12:00pm (KEY 2119)
Time and room to be arranged Dis

HIST309K (PermReq) Proseminar in Historical Writing: U.S. AND INTERNATIONAL PERSPECTIVES ON GLOBALIZATION; (3) REG/P-F/AUD. CORE: CS

- 0101 (34270) Papadopoulos, S.
M 4:00pm-6:00pm (KEY 2119)

HIST309U Proseminar in Historical Writing: Men and Women in the Middle Ages: Love, Violence, and Business; (3) REG/P-F/AUD. CORE: CS

- 0101 (35189) STAFF
Tu 2:00pm-4:00pm (SKN 1112)

HIST309Z (PermReq) Proseminar in Historical Writing: 20TH Century United States Foreign Relations; (3) REG/P-F/AUD. CORE: CS

- 0101 (34300) Zhang, S.
W 11:00am-1:00pm (KEY 1118)
Time and room to be arranged Dis

HIST314A Crisis and Change in the Middle East and Africa: Nationalism and Nation-Building in the Middle East; (3) REG/P-F/AUD. DIVERSITY

- 0101 (34311) Zilfi, M.
TuTh 12:30pm-1:45pm (KEY 0103)

HIST319E Special Topics in History: Women in the Civil Rights Movement; (3) REG/P-F/AUD.

- 0101 (34320) Barkley Brown, E.
MW 2:00pm-3:15pm (JMZ 0125)

HIST319G Special Topics in History: The Nazis in Europe; (3) REG/P-F/AUD.

- 0101 (34321) Gerlach, C.
MW 2:00pm-3:15pm (JMP 1109)

HIST319L Special Topics in History: History of Korea; (3) REG/P-F/AUD.

- 0101 (34330) Lilley, C.
TuTh 12:30pm-1:45pm (KEY 0125)

HIST319O Special Topics in History: Scandinavian Civilization; (3) REG/P-F/AUD.

- 0101 (34340) Oster, R.
TuTh 2:00pm-3:15pm (MMH 3418)

HIST319R Special Topics in History: War and Peace in Islam and the Middle East; (3) REG/P-F/AUD.

- 0101 (34350) Abed, S.
M 2:00pm-4:30pm (KEY 0107)

HIST321 Biblical History and Culture; (3) REG. Also offered as JWST 324. Not open to students who have completed HEBR 333. Credit will be granted for only one of the following: HIST 321 or JWST 324. Formerly HEBR 333.

- 0101 (34360) Cohen, M.
TuTh 11:00am-12:15pm (EGR 1108)

HIST326 The Roman Republic; (3) REG/P-F/AUD.

- 0101 (34370) Scholten, J.
TuTh 12:30pm-1:45pm (MTH B0425)

HIST332 Europe During the Renaissance and Reformation I; (3) REG/P-F/AUD.

- 0101 (34371) Lindquist, E.
MWF 2:00pm-2:50pm (BPS 2283)

HIST337 Europe in the World Setting of the 20th Century; (3) REG/P-F/AUD.

- 0101 (34380) Lampe, J.
TuTh 2:00pm-3:15pm (ASY 3219)

HIST340 Nationalism and Communism in Eastern Europe; (3) REG/P-F/AUD.

- 0101 (34390) David-Fox, K.
MW 2:00pm-3:15pm (KEY 0125)

HIST352 America in the Colonial Era, 1600-1763; (3) REG/P-F/AUD.

- 0101 (34400) Lyons, C.
MW 12:30pm-1:45pm (KEY 0103)

HIST353 America in the Revolutionary Era, 1763-1815; (3) REG/P-F/AUD. Credit will be granted for only one of the following: HIST 353 or HIST 361.

- 0101 (34410) Ridgway, W.
TuTh 9:30am-10:45am (KEY 0103)

HIST357 Recent America: 1945-Present; (3) REG/P-F/AUD.

Recommended: HIST 157 or HIST 356. Credit will be granted for only one of the following: HIST 357 or HIST 367.

- 0101 (34430) Sneed, E.
MW 2:00pm-3:15pm (KEY 0103)

HIST386 (PermReq) Experiential Learning; (3-6) REG/P-F.

Prerequisite: permission of department. 56 semester hours.

- 0101 (34440) Flack, J.
Time and room to be arranged

HIST396 Honors Colloquium II; (3) REG/P-F/AUD. CORE: CS

Prerequisite: HIST 395 or permission of department. For HIST majors only.

- 0101 (34441) Moss, A.
W 1:00pm-3:00pm (KEY 1118)

HIST398 (PermReq) Honors Thesis; (3) REG/P-F/AUD.

- 0101 (34450) Grimsted, D.
W 1:00pm-3:00pm (KEY 2119)
Time and room to be arranged Dis

HIST402 The Development of Modern Physical Science: From Newton to Einstein; (3) REG/P-F/AUD. Prerequisites: MATH 110; and PHYS 112 or PHYS 117 or equivalent.

- 0101 (34460) Roberts, D.
MW 3:30pm-4:45pm (JMZ 1124)

HIST405 Environmental History; (3) REG/P-F/AUD.

- 0101 (34470) Sperry, S.
TuTh 12:30pm-1:45pm (KEY 1117)

HIST418 Jews and Judaism: Selected Historical Topics: JEWS IN THE MIDDLE AGES; (3) REG/P-F/AUD. Also offered as JWST419W.

- 0101 (34480) Cooperman, B.
Th 4:00pm-6:30pm (KEY 3111)

HIST419B Special Topics in History: The Great Awakening; (3) REG/P-F/AUD.

- 0101 (34490) Bradbury, M.
W 2:00pm-4:30pm (PLS 1119)

HIST419C Special Topics in History: The City: Medieval to Modern; (3) REG/P-F/AUD.

- 0101 (34500) Cooperman, B.
TuTh 12:30pm-1:45pm (JMZ 3118)

HIST419L Gender, Culture, and Politics in a Central African Empire; (3) REG/P-F/AUD. DIVERSITY

- 0101 (34520) Gordon, D.
M 2:00pm-4:00pm (KEY 1118)
Time and room to be arranged Dis

HIST419O Special Topics in History: The North Atlantic World, 1550 - 1815; (3) REG/P-F/AUD.

- 0101 (34530) Olson, A.
TuTh 9:30am-10:45am (TWS 3132)

HIST419V (PermReq) Special Topics in History: NATIVE PEOPLES IN THE AMERICAS; (3) REG/P-F/AUD.

- 0101 (57197) Vaughan, M.
Th 4:00pm-6:30pm (KEY 1118)

HIST431 Stuart England; (3) REG/P-F/AUD.

- 0101 (34540) Como, D.
TuTh 11:00am-12:15pm (SKN 1115)

HIST436 French Revolution and Napoleon; (3) REG/P-F/AUD.

- 0101 (34550) Hayhoe, J.
TuTh 12:30pm-1:45pm (HZF 0101)

HIST451 Economic History of the United States After 1865; (3) REG/P-F/AUD.

- 0101 (34560) Sicilia, D.
TuTh 11:00am-12:15pm (KEY 0103)

HIST453 Diplomatic History of the United States from 1914; (3) REG/P-F/AUD.

- 0101 (34570) Zhang, S.
MW 2:00pm-3:15pm (KEY 1117)

HIST457 History of American Culture and Ideas Since 1865; (3) REG/P-F/AUD.

- 0101 (34580) Gilbert, J.
TuTh 11:00am-12:15pm (KEY 1117)

HIST462 The United States Civil War; (3) REG/P-F/AUD.

- 0101 (34600) STAFF
TuTh 11:00am-12:15pm (COL 3112)

HIST463 History of the Old South; (3) REG/P-F/AUD.

- 0101 (34610) Berlin, I.
TuTh 9:30am-10:45am (KEY 1117)

HIST471 History of Brazil; (3) REG/P-F/AUD.

- 0101 (34620) Williams, D.
MW 2:00pm-3:15pm (LEF 2166)

HIST473 History of the Caribbean; (3) REG/P-F/AUD. DIVERSITY

- 0101 (34630) Palmie, S.
TuTh 11:00am-12:15pm (TWS 3228)

HIST474 History of Mexico and Central America I; (3) REG/P-F/AUD. DIVERSITY

- 0101 (34640) Vaughan, M.
TuTh 2:00pm-3:15pm (KEY 1117)

HIST481 A History of Modern China; (3) REG/P-F/AUD.

- 0101 (34650) Gao, J.
MW 2:00pm-3:15pm (KEY 0102)

HIST483 History of Japan Since 1800; (3) REG/P-F/AUD.

- 0101 (34660) Mayo, M.
TuTh 11:00am-12:15pm (PLS 1111)

HIST499 (PermReq) Independent Study; (1-3) REG/P-F/AUD.

Individual Instruction course: contact department or instructor to obtain section number.

HIST601 History and Contemporary Theory; (3) REG/AUD.

- 0101 (34735) Landau, P.
Tu 4:00pm-6:30pm (KEY 1118)

HIST602 General Seminar: American History; (3) REG/AUD.

- 0101 (34745) Sicilia, D.
Th 4:00pm-6:30pm (KEY 2119)

HIST605 General Seminar: World History; (3) REG/AUD. For HIST majors only.

- 0101 (34746) Mayo, M.
Tu 4:00pm-6:30pm (KEY 0107)

HIST606 Seminar in the History and Philosophy of Science and Technology; (3) REG/AUD. Also offered as PHIL 650. Credit will be granted for only one of the following: HIST 606 or PHIL 650.

- 0101 (34755) Friedel, R.
Tu 4:00pm-6:30pm (LEF 1171)

HIST619B (PermReq) Special Topics in History: Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HIST619D Special Topics in History: Religion, Politics and Society in Early Modern England; (3) REG/AUD.

- 0101 (34820) Como, D.
Tu 1:00pm-3:30pm (KEY 1118)

HIST619E Special Topics in History: Readings in Reconstruction and the New South; (3) REG/AUD.

- 0101 (34821) Rowland, L.
W 3:30pm-6:00pm (KEY 0123)

HIST619G Special Topics in History: The Family in Jewish History; (3) REG/AUD. Also offered as JWST719E.

- 0101 (34830) Cooperman, B.
M 7:00pm-9:45pm (KEY 3111)

HIST619J Special Topics in History: American Politics 1790 - 1990: The Rise and Transformation of Liberal Regimes; (3) REG/AUD.

- 0101 (34840) Henretta, J.
Th 1:00pm-3:30pm (KEY 1118)

HIST619K Special Topics in History: Readings in Roman History: Late Antiquity; (3) REG/AUD.

- 0101 (34850) Holm, K.
W 7:00pm-9:30pm (KEY 2119)

HIST619L Special Topics in History: Graduate Readings in the History of Sexuality; (3) REG/AUD.

- 0101 (34860) Lyons, C.
M 6:30pm-9:00pm (KEY 1118)

HIST619P Special Topics in History: Readings in Afro-Atlantic History; (3) REG/AUD.

- 0101 (34870) Palmie, S.
Tu 1:00pm-3:30pm (KEY 3111)

HIST619Q Special Topics in History: Readings in African American History; (3) REG/AUD.

- 0101 (34871) Moss, A.
Th 3:30pm-6:00pm (LEF 1201)

HIST619T Special Topics in History: Readings in Modern Military History; (3) REG/AUD.

- 0101 (34890) Sumida, J.
M 7:00pm-9:30pm (KEY 2119)

HIST619W Special Topics in History: Native Peoples in the Americas; (3) REG/AUD.

- 0101 (34900) Vaughan, M.
Th 4:00pm-6:30pm (KEY 1118)

HIST628 Readings in Colonial American History to 1763; (3) REG/AUD.

- 0101 (34910) Olson, A.
Tu 3:30pm-6:00pm (KEY 2119)

HIST799 Master's Thesis Research; (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

HIST809 Seminar in the History of Women; (3) REG/AUD.

- 0101 (34975) Muncy, R.
W 1:00pm-3:30pm (KEY 3111)

HIST819A Special Topics in History: Independent Research; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HIST819B Special Topics in History: Independent Research; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HIST819D Special Topics in History: Independent Research: Museum Scholarship Research Seminar; (3) REG/AUD. Course is taught at the Smithsonian West Conference Room in the National Museum of American History. Also offered as AMST 638D.

- 0101 (35095) Friedel, R.
W 4:00pm-6:40pm (Arranged)

HIST819P Special Topics in History: Independent Research: Britain, Europe, and the Empire, 1700 - Present; (3) REG/AUD.

- 0101 (35105) Price, R.
W 4:00pm-6:30pm (KEY 2119)

HIST819S Special Topics in History: Independent Research: Writing the History of Slavery; (3) REG/AUD.

- 0101 (35115) Berlin, I.
Tu 4:00pm-6:30pm (KEY 3111)

HIST888 Seminar in the Middle Period and Civil War; (3) REG/AUD.

- 0101 (35125) Grimsted, D.
M 1:00pm-3:30pm (KEY 2119)

HIST899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

HLHP Health and Human Performance (Health and Human Performance)

HLHP688 (PermReq) Field Work in Aging; (1-6) REG/AUD.

Individual Instruction course: contact department or instructor to obtain section number.

HLTH Health (Health and Human Performance)

HLTH105 Science and Theory of Health; (2) REG/P-F/AUD.

- 0101 (35289) Murray, C.
MW 10:00am-10:50am (HHP 0306)

HLTH106 Drug Use and Abuse; (3) REG/P-F/AUD.

- 0101 (35299) Alpert, S.
MWF 9:00am-9:50am (HHP 1312)
- 0201 (35300) Beck, K.
TuTh 2:00pm-3:15pm (HHP 1301)

HLTH140 Personal and Community Health; (3) REG/P-F/AUD.

- 0101 (35310) Snyder, H.
MWF 9:00am-9:50am (HHP 1301)
- 0201 (35311) Wrobleski, M.
MWF 10:00am-10:50am (HHP 1301)
- 0301 (35312) Bottomley, S.
MWF 11:00am-11:50am (HHP 1301)
- 0401 (35313) Donze, J.
TuTh 9:30am-10:45am (HHP 0307)
- 0501 (35314) Adcock, K.
TuTh 11:00am-12:15pm (HHP 0307)
- 0601 (35315) Fralinger, B.
TuTh 12:30pm-1:45pm (HHP 0306)

HLTH150 First Aid and Emergency Medical Services; (2) REG/P-F/AUD.

- 0101 (35325) Seifried, S.
MW 1:00pm-1:50pm (HHP 030

HLTH471 Women's Health; (3) REG/P-F/AUD. DIVERSITY Also offered as WMST 471. Credit will be granted for only one of the following: HLTH 471 or WMST 471.

0101 (35535) Thompson, E.
TuTh 9:30am-10:45am (HHP 1302)
0201 (35536) Van Den Berg, R.
TuTh 12:30pm-1:45pm (HHP 1301)

HLTH476 Death Education; (3) REG/P-F/AUD.
0101 (35546) Leviton, D.
TuTh 2:00pm-3:15pm (HHP 1312)

HLTH485 Ways of Knowing About Human Stress and Tension; (3) REG. Prerequisite: HLTH 285. Not open to students who have completed HLTH 498T. Student must present unofficial transcript to instructor on the first day of classes. Juniors and seniors only. Students who do not meet the prerequisite of HLTH285 will be dropped. Attendance on the first day of classes is mandatory.
0101 (35556) Schiraldi, G.
M 4:00pm-6:45pm (HHP 0305)

HLTH487 Adult Health and Developmental Program; (3) REG/P-F/AUD. DIVERSITY First class meeting: February 9 from 9am-1:30pm. Remainder of classes: 8:30am-1:30pm. All students must attend the first training session.
0101 (35566) Leviton, D.
Sa 8:30am-1:30pm (SSU 2111)

HLTH489 (PermReq) Field Laboratory Projects and Workshop; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HLTH490 (PermReq) Principles and Techniques of Community Health; (3) REG/P-F/AUD. Prerequisite: HLTH 391.
0101 (35594) Simon-Rusinowitz, L.
MW 2:00pm-3:15pm (HHP 1301)
W 3:30pm-5:00pm (HHP 1301) Lab

HLTH491 Community Health Internship; (12) S-F. For community health majors only. Prerequisite: HLTH 490.
0101 (35604) Simon-Rusinowitz, L.
Th 1:00pm-4:00pm (HHP 0301)
Time and room to be arranged Dis

HLTH688 (PermReq) Special Problems in Health Education; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

HLTH688B (PermReq) Special Problems in Health Education: Biostatistics for Public Health; (3) REG/AUD.
0101 (35632) Wang, M.
M 7:00pm-9:45pm (HHP 0303)

HLTH688E Special Problems in Health Education: Public Health Policy; (3) REG/AUD.
0101 (35642) Meiners, M.
W 7:00pm-9:45pm (HHP 0307)

HLTH688M Special Problems in Health Education: Methods and Communications; (3) REG/AUD.
0101 (35652) Atkinson, N.
W 4:00pm-6:45pm (HHP 0303)

HLTH688W Special Problems in Health Education: Professional Writing and Presentations; (3) REG/AUD.
0101 (35662) Atkinson, N.
Tu 4:00pm-6:45pm (HHP 0307)

HLTH711 Advanced Research Methods in Health; (3) REG/AUD. Prerequisite: HLTH 710.
0101 (35672) Boekeloo, B.
Tu 7:00pm-9:45pm (HHP 0305)

HLTH760 Public Health; (3) REG/AUD.
0101 (35682) Gold, R.
M 4:00pm-6:45pm (HHP 0303)

HLTH761 Environmental Health; (3) REG. Prerequisite: HLTH 605, HLTH 760.
0101 (35692) Thompson, E.
Th 4:00pm-6:45pm (HHP 0307)

HLTH775 Health Education Program Planning and Evaluation; (3) REG/AUD. Prerequisites: HLTH 710 and permission of department.
0101 (35702) Feldman, R.
Th 7:00pm-9:45pm (HHP 0307)

HLTH785 (PermReq) Internship in Health Education; (3) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisites: HLTH 665; and HLTH 775; and HLTH 780; or permission of department.

HLTH799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

HLTH899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

HONR Honors (Undergraduate Studies)

HONR169Z Honors Seminar: Knowledge and Its Human Implications; (3) REG. CORE: HO Approved for CORE Distributive Studies: Humanities (HO); Behavioral and Social Sciences (SB); Life Sciences, non-lab (LS); Physical Sciences, non-lab (PS); and Mathematics and Formal Reasoning, non-lab (MS). Students may count HONR 169Z toward only ONE of the approved categories. Students should contact the University Honors Program for details.
0101 (35824) O'Sullivan, S.
M 3:00pm-4:15pm (MCB 1207)
TuTh 12:30pm-1:45pm (JMZ 1103) Dis

0102 (35825) Staudt, K.
M 3:00pm-4:15pm (MCB 1207)
TuTh 11:00am-12:15pm (ANA 0103) Dis

0103 (35826) Martin, C.
M 3:00pm-4:15pm (MCB 1207)
TuTh 9:30am-10:45am (ANA 0120) Dis

HONR200 Honors Research Colloquium; (1) REG. Prerequisite: permission of University Honors Program. Recommended for students in their second semester. All others should meet with the Honors Advisor. Course is offered in the spring semester only. Not open to students who have completed more than 75 credits.
0101 (35836) Airozo, J.
M 3:30pm-5:00pm (ANA 0100)

0201 (35837) Airozo, J.
Tu 2:00pm-3:30pm (ANA 0103)
0301 (35838) Airozo, J.
W 12:30pm-2:00pm (ANA 0100)
0401 (35839) Airozo, J.
Th 12:30pm-2:00pm (ANA 0103)
0501 (35840) Airozo, J.
F 10:00am-11:30am (ANA 0100)

HONR208E Honors Seminar: J.R.R. Tolkien: Author of the Century; (3) REG/P-F/AUD.
0101 (35860) Flieger, V.
MWF 1:00pm-1:50pm (SQH 1121)

HONR208J Honors Seminar: From Glass Boxes to Bunkers: Architecture, Power, and PublicPolicy; (3) REG.
0101 (35870) Loeffler, J.
MW 11:00am-12:15pm (ARC 1123)

HONR208K Hollywood Goes South of the Border; (3) REG. CORE: HA DIVERSITY
0101 (35880) Peres, P.
MW 1:00pm-2:50pm (PLS 1158)

HONR208L Designer Genes: At What Price?; (3) REG. CORE: LS
0101 (35890) McIntosh, M.
TuTh 11:00am-12:15pm (PLS 1146)

HONR208M Encounters with Chaos and Fractals; (3) REG. CORE: MS
0101 (35900) Gulick, D.
TuTh 9:30am-10:45am (HBK 0103)

HONR208P Philosophers and the Bible; (3) REG. CORE: HO
0101 (35910) Manekin, C.
TuTh 3:30pm-4:45pm (KEY 0125)

HONR208Q Community and Environment; (3) REG. CORE: SB
0101 (35920) Paolisso, M.
TuTh 9:30am-10:45am (ANA 0100)

HONR208R The World's a Stage: Gender, Race, Sexuality, and Performance; (3) REG. CORE: HA DIVERSITY
0101 (35930) Rosenfelt, D.
Tu 3:00pm-5:30pm (JMZ 1120)

HONR208S The Ancient Roman City: Pompeii and Beyond; (3) REG. CORE: HA
0101 (35940) Vann, R.
Tu 7:00pm-9:30pm (ARC 1121)

HONR208T Star Wars Revisited: The National Missile Defense Initiative; (3) REG. CORE: PS
0101 (35950) Papadopoulos, K.
TuTh 3:30pm-5:00pm (CSS 2428)

HONR208U Merging the Multiple Me's: Developmental Origins of the Integrated Young Adult Self; (3) REG. CORE: SB
0101 (35960) Battle, A.
TuTh 9:30am-10:45am (EDU 2101)

HONR208V Biodiversity on the Decline: Society's Biggest Threat; (3) REG. CORE: LS
0101 (35961) Bottrell, D.
MW 11:00am-12:15pm (ANA 0120)

HONR208W More Things in Heaven and Earth: Ghosts and Magicians in Performance; (3) REG. CORE: HL
0101 (35971) Schlossman, D.
M 6:30pm-9:00pm (ANA 0120)

HONR208X The Body Politic: Culture, Scandal, Spectacle; (3) REG/P-F/AUD. CORE: HA DIVERSITY
0101 (35981) Kauffman, L.
MW 2:00pm-3:15pm (SQH 1105)

HONR208Z Honors Seminar: Fraudulent Science: The Seven Warning Signs; (3) REG.
0101 (35982) Park, R.
MW 9:30am-10:45am (ANA 0120)

HONR209A Women in the U.S. Military; (3) REG. CORE: SH DIVERSITY
0101 (35991) Segal, M.
TuTh 11:00am-12:15pm (ASY 4111)

HONR209B The City, The Body, The Senses; (3) REG. CORE: HO
0101 (36001) Cohen, W.
TuTh 12:30pm-1:45pm (SQH 4116)

HONR209C Scandinavian Women in the Viking Age: Hearthkeepers and Heroines; (3) REG. CORE: HL DIVERSITY
0101 (36011) Oster, R.
M 3:00pm-5:30pm (ANA 0103)

HONR209D Philosophical and Religious Foundations of the Law; (3) REG. CORE: HO
0101 (57227) Herbaugh, C.
Tu 6:00pm-8:30pm (ANA 0103)

HONR209E Attending the Blockbuster: Understanding the Cultural Impact of Temporary Exhibitions; (3) REG. CORE: HA
0101 (36012) STAFF
MW 12:30pm-1:45pm (ANA 0120)

HONR209F Our Atmosphere: Understanding the Interplay between Human Activities and the Environment; (3) REG. CORE: PS
0101 (36013) Buckley, S.
TuTh 9:30am-10:45am (ANA 0103)

HONR209G A History of Everyday Life in America, 1600-1900; (3) REG. CORE: SH
0101 (36014) Struna, N.
TuTh 9:30am-10:45am (HZF 1108)
Teacher is arranged to use HZP 1108. Contact person in dept. is Valerie Brown vb33@umail.

HONR209I The Plasma State of Matter in Nature and Civilization; (3) REG. CORE: PS
0101 (36015) Oehrlin, G.
MW 1:00pm-2:15pm (EGL 1204)

HONR218A Honors Seminar: In Search of Ancient Astronomies; (3) REG. CORE: HO DIVERSITY
0101 (36021) Carlson, J.
W 6:30pm-9:00pm (ANA 0120)

0201 (36022) Carlson, J.
Tu 6:30pm-9:00pm (ANA 0120)

HONR218L Honors Seminar: Language and Mind; (3) REG. CORE: HO
0101 (36032) Thornton, R.
MW 1:00pm-2:15pm (ANA 0103)

HONR219B Honors Seminar: Borders and Meeting Grounds; (3) REG.
0101 (36042) Heisler, M.
MW 3:00pm-4:15pm (WDS 1130)

HONR219D On Beyond Dinosaurs: Patterns and Enigmas in vertebrate Evolution; (3) REG. CORE: PS
0101 (36052) Merck, J.
TuTh 12:30pm-1:45pm (ANA 0120) Dis

HONR219J Life at Riversdale Mansion: Legacies and Links to the University of Maryland; (3) REG. CORE: SH
0101 (36062) Ryan, L.
Tu 6:00pm-8:30pm (SQH 1105)

HONR219N Jazz, The Blues and American Art; (3) REG. CORE: HA DIVERSITY
0101 (36072) Aicr, R.
MW 3:00pm-4:15pm (ASY 3217)

HONR219O Honors Seminar: Fantasy and the Supernatural in Jewish Literature; (3) REG.
0101 (36082) Isaacs, M.
TuTh 11:00am-12:15pm (WDS 1127)

HONR219T Honors Seminar: Motivation in Public Affairs; (3) REG.
0101 (36102) Sprinkle, R.
Th 3:30pm-6:00pm (ANA 0120) Dis

HONR219U Fire and Western Culture; (3) REG. CORE: SH
0101 (36103) Brannigan, V.
W 4:00pm-6:30pm (JMP 2202)

HONR219V Honors Seminar: Religion Science and Freedom; (3) REG.
0101 (36112) Ahmad, I.
TuTh 5:00pm-6:15pm (ANA 0100) Dis

HONR238A Honors Seminar: The World of the Dead Sea Scrolls; (3) REG. CORE: HO
0101 (36122) Cohen, M.
TuTh 12:30pm-1:45pm (WDS 1127)

HONR238B Honors Seminar: Images of Masculinity in Twentieth Century American Literature and Film; (3) REG. CORE: HL
0101 (36132) O'Sullivan, S.
TuTh 11:00am-12:15pm (PAC 1807)

HONR238G Honors Seminar: Thanatos: The Many Meanings of Death; (3) REG. CORE: HO
0101 (36142) Fertziger, A.
W 2:00pm-4:30pm (ANA 0120)

HONR238U Honors Seminar: The Spiritual Heritage of the Human Race; (3) REG. CORE: HO
0101 (36152) Bushrui, S.
F 1:30pm-4:00pm (TYD 2106)

HONR238Z Honors Seminar: Understanding the World through Reading; (3) REG. CORE: HL
0101 (36162) Freedman, M.
M 4:00pm-6:30pm (ANA 0120)

HONR239C Honors Seminar: The Creative Process in Dance; (3) REG. CORE: HA DIVERSITY
0101 (36172) Warren, A.
TuTh 11:00am-12:15pm (ANA 0120)

HONR239I Honors Seminar: Buddhism: Personal and Social Transformations; (3) REG. CORE: HO DIVERSITY
0101 (36182) Urubshurov, V.
Th 6:30pm-9:00pm (ANA 0120)

HONR248C Honors Seminar: Economic, Political and Social Developments in Former Soviet Block; (3) REG. CORE: SB
0101 (36192) Murrell, P.
TuTh 12:30pm-1:45pm (ANA 0100)

HONR248D Honors Seminar: International Perspectives in Education; (3) REG. DIVERSITY
0101 (36202) Greenberg, J.
Tu 1:00pm-3:45pm (EDU 2102)

HONR248G Honors Seminar: Social and Group Violence in America; (3) REG. CORE: SH
0101 (36212) Smead, E.
W 3:30pm-6:00pm (PLS 1162)

HONR248L Honors Seminar: Conflict, Cooperation, and Strategy; (3) REG. CORE: SB
0101 (36222) Schelling, T.
TuTh 11:00am-12:15pm (ANA 0100)

HONR248W Honors Seminar: America in the 1960's; (3) REG. CORE: SH
0101 (36232) Newman, J.
Tu 3:00pm-5:30pm (ANA 0120)

HONR249I Honors Seminar: The Examined Life; (3) REG. CORE: SB
0101 (36242) Burt, J.
Th 7:00pm-9:30pm (HHP 0301)

HONR249S Honors Seminar: The United States in Vietnam: A Crossroads in American Society; (3) REG. CORE: SH
0101 (36252) Hammond, W.
W 5:00pm-7:30pm (ANA 0100)

HONR249V Honors Seminar: Lawyers and the Adversary System; (3) REG. CORE: HO
0101 (36262) Pavela, G.
M 1:30pm-4:00pm (PLS 1184)

HONR258B First Ladies and the Media; (3) REG. CORE: SH DIVERSITY
0101 (36272) Beasley, M.
TuTh 3:30pm-4:45pm (ANA 0100)

HONR259D Honors Seminar: Understanding the Japanese Through the Performing Arts; (3) REG. CORE: HA DIVERSITY
0101 (36282) Yoshikami, M.
Th 3:30pm-6:00pm (ANA 0103)

HONR259M Honors Seminar: The Science in Science Fiction; (3) REG. CORE: PS
0101 (36292) Theison, D.
MW 12:30pm-1:45pm (CSS 2416)

HONR268P Honors Seminar: Drugs and American Society; (3) REG. CORE: SB CLASS MEETS AT CESAR OFFICE, 4321 HARTWICK ROAD
0101 (36302) Wish, E.
W 2:00pm-4:30pm (Arranged)
Class meets at CESAR office, 4321 Hartwick Road.

HONR269J Honors Seminar: The Beat Begins: American Culture in the 1950's; (3) REG. CORE: HO
0101 (36312) Gilbert, J.
Th 2:30pm-5:00pm (PLS 1168)

HONR269L Honors Seminar: Hinduism: Karma, Dharma, Caste, Sects, and Symbols; (3) REG. CORE: HO DIVERSITY
0101 (36322) Hebbat, B.
TuTh 12:30pm-1:45pm (JMZ 0122)

HONR278O Honors Seminar: Renaissance Sculpture and the Image of Man: The Birth of Western Tradition; (3) REG. CORE: HA
0101 (36342) Lewis, D.
Tu 6:00pm-8:30pm (ARC 1127)

HONR278P Honors Seminar: Case Studies in Biology and Culture; (3) REG. CORE: LS DIVERSITY
0101 (36352) Yuan, R.
TuTh 2:00pm-3:15pm (MCB 2119)

HONR279G Honors Seminar: Biological Bases of Mental Illness; (3) REG. CORE: LS
0101 (36362) Brauth, S.
M 9:30am-12:00pm (BPS 1112)

HONR279P Honors Seminar: Understanding and Coping with Stress; (3) REG.
0101 (36372) Hyde, D.
TuTh 2:00pm-3:15pm (HHP 0305)

HONR279Z Honors Seminar: Variations on the Odyssey; (3) REG. CORE: HL
0101 (36382) Doherty, L.
TuTh 2:00pm-3:15pm (CLB 0102)

HONR288K Honors Seminar: Let's Talk About Race: The Social Construction of Racial and Ethnic Minorities in the United States; (3) REG. CORE: SB DIVERSITY
0101 (36383) Dance, L.
TuTh 3:30pm-4:45pm (ASY 3221)

HONR288Z From Hildegard to Madonna: A Millenium of Women Making Music; (3) REG. CORE: HA DIVERSITY
0101 (36392) Beicken, S.
TuTh 2:00pm-3:15pm (PAC 3160)

HONR289S Technology and the Built Environment; (3) REG. CORE: HA
0101 (36393) Jurnala, P.
TuTh 11:00am-12:15pm (ARC 1127)

HONR298C Narrative Form and New Media; (3) REG. CORE: HO
0101 (36402) Newhagen, J.
TuTh 9:30am-10:45am (JRN 3102)

HONR298K American Slavery-American Freedom: The African-American Experience through Emancipation; (3) REG. CORE: SH DIVERSITY
0101 (36412) McNeilly, D.
Th 6:00pm-8:30pm (ANA 0103)

HONR298N Honors Seminar: How to Learn Physics - Introduction to the Study of Science; (3) REG. CORE: PS
0101 (36422) Hammer, D.
TuTh 2:00pm-3:15pm (PHY 1402)

HONR328P Advanced Honors Seminar: The Biophysical Aspects of Wellness; (3) REG.
0101 (36432) Franks, B.
W 4:00pm-6:30pm (HLHP 0305)

HONR348J Advanced Honors Seminar: Contemporary Social Issues; (3) REG.
0101 (36442) Smead, E.
Tu 3:00pm-5:30pm (HBK 1108)

HONR359A Honors Workshop: Writing Workshop; (3) S-F
0101 (36483) O'Sullivan, S.
TuTh 2:00pm-3:15pm (ANA 0100)

HORT Horticulture (Agriculture and Natural Resources)

All **HORT** graduate courses have been renumbered under the listing **PLSC or NRSC**. Please consult the **PLSC or NRSC** section in this schedule for courses offered.

ITAL Italian (Arts and Humanities)

Please note: a booklet fully describing courses to be offered is available in the office of the Department of French and Italian, 3106 Ramon Jimenez Building. For help in placement advising, see Dr. Camilla Russell.

ITAL101 Elementary Italian I; (4) REG/P-F/AUD. Credit will be granted for only one of the following: ITAL 101 or ITAL 121.

0101 (36882) STAFF
MWF 9:00am-9:50am (JMZ 2123)
Tu 9:00am-9:50am (JMZ 1122) Lab
0201 (36883) STAFF
MWF 10:00am-10:50am (JMZ 2123)
Tu 10:00am-10:50am (JMZ 1122) Lab
0301 (36884) STAFF
MWF 11:00am-11:50am (JMZ 0208)
Tu 11:00am-11:50am (JMZ 1122) Lab

ITAL102 Elementary Italian II; (4) REG/P-F/AUD. Prerequisite: ITAL 101 or permission of department.
0101 (36894) STAFF
MWF 11:00am-11:50am (JMZ 0122)
Th 11:00am-11:50am (JMZ 1122) Lab

CORE Codes: LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History

0201 (36895) STAFF
MWF 12:00pm-12:50pm (JMZ 1226)
Th 12:00pm-12:50pm (JMZ 1122) Lab

0301 (36896) STAFF
MWF 1:00pm-1:50pm (JMZ 0120)
Th 1:00pm-1:50pm (JMZ 1122) Lab

ITAL122 Accelerated Italian II; (3) REG/P-F/AUD. CORE: HO
Prerequisite: ITAL 121 or permission of department. Credit will be granted for only one of the following: ITAL 203 or ITAL 122.
0101 (36906) Amodeo, S.
MWF 1:00pm-1:50pm (JMZ 2122)

ITAL122H Accelerated Italian II; (3) REG/P-F/AUD. CORE: HO
Prerequisite: ITAL 121 or permission of department. Credit will be granted for only one of the following: ITAL 203 or ITAL 122. For general honors students only.
0101 (36916) Amodeo, S.
MWF 1:00pm-1:50pm (JMZ 2122)

ITAL203 Intermediate Italian; (4) REG/P-F/AUD. CORE: HO
Prerequisite: ITAL 102 or permission of department. Credit will be granted for only one of the following: ITAL 203 or ITAL 122.
0101 (36926) STAFF
MWF 9:00am-9:50am (JMZ 3120)
Th 9:00am-9:50am (JMZ 1122) Lab

0201 (36927) STAFF
MWF 10:00am-10:50am (JMZ 3120)
Th 10:00am-10:50am (JMZ 1122) Lab

ITAL204 Review Grammar and Composition; (3) REG/P-F/AUD. CORE: HO
Prerequisite: ITAL 203 or ITAL 122, or permission of department.
0101 (36937) Falvo, J.
MWF 11:00am-11:50am (JMZ 2125)

ITAL261 Cuisine, Culture, and Society in Italy Yesterday and Today; (3) REG/P-F/AUD. CORE: HO
Prerequisite: ITAL 204 or permission of department.
0101 (36947) Amodeo, S.
MWF 10:00am-10:50am (JMZ 0122)

ITAL301 Composition and Style; (3) REG/P-F/AUD. Prerequisite: ITAL 304 or permission of department.
0101 (36957) Amodeo, S.
MWF 11:00am-11:50am (JMZ 3120)

ITAL311 Italian Conversation: Current Events; (3) REG/P-F/AUD. Prerequisite: ITAL 211 or permission of department.
0101 (36967) Russell, C.
MWF 1:00pm-1:50pm (JMZ 2123)

ITAL386 Experiential Learning; (3-6) REG/P-F. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.
0201 (36977) Russell, C.
Time and room to be arranged

0301 (36978) Falvo, J.
Time and room to be arranged

0401 (36979) Amodeo, S.
Time and room to be arranged

ITAL388 (PermReq) Language House Colloquium; (1) REG.
0101 (36989) Amodeo, S.
Time and room to be arranged

ITAL399 (PermReq) Directed Study in Italian; (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number. Supervised work under professor of student's choice with consent of instructor.

ITAL473 Italian Cinema II: The New Generation of Film-makers in Translation; (3) REG/P-F/AUD.
0101 (37002) Falvo, J.
MW 2:00pm-4:00pm (PLS 1164)

ITAL474 Italian Cinema II: The New Generation of Film-makers in Italian; (3) REG/P-F/AUD. This course will meet for one additional hour per week. Contact the department for details.
0101 (37012) Falvo, J.
MW 2:00pm-4:00pm (PLS 1164)

ITAL498 Special Topics in Italian Literature; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

ITAL498E Special Topics in Italian Literature: The Muse on Stage - Italian/English; (3) REG/P-F/AUD.
0101 (37025) STAFF
MWF 12:00pm-12:50pm (JMZ 2125)

ITAL498I Special Topics in Italian Literature: The Muse on Stage - Italian/English; (3) REG/P-F/AUD.
0101 (37035) STAFF
MWF 12:00pm-12:50pm (JMZ 2125)

ITAL499 Special Topics in Italian Studies; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

IVSP Individual Studies Program (Undergraduate Studies)

IVSP317 (PermReq) Progress Report; (1) S-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: admission to IVSP major. The department representative to contact is the IVSP coordinator.

IVSP318 (PermReq) Independent Learning Activities; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number. For IVSP majors only. The department representative to contact is the IVSP coordinator.

IVSP420 (PermReq) Senior Paper; (3) REG. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: admission to IVSP major. For IVSP majors only. The department representative to contact is the IVSP coordinator.

JAPN Japanese (Arts and Humanities)

JAPN102 Elementary Japanese II; (6) REG/P-F. Prerequisite: JAPN 101 or equivalent.

0101 (37266) Miura, E.
MWF 9:00am-10:50am (JMZ 2120)

0201 (37267) Yaginuma, K.
MWF 10:00am-10:50am (JMZ 3122)
TuTh 9:30am-10:45am (JMZ 3122)

0301 (37268) Sano, T.
MWF 9:00am-10:50am (JMZ 3118)

0401 (37269) Miura, E.
MWF 11:00am-12:50pm (TWS 0135)

0501 (37270) Sano, T.
MWF 11:00am-12:50pm (TWS 0131)

JAPN202 Intermediate Japanese II; (6) REG/P-F. Prerequisite: JAPN 201 or equivalent.

0101 (37281) Anzai, S.
MWF 9:00am-10:50am (JMZ 0205)

0301 (37283) Anzai, S.
MWF 11:00am-12:50pm (JMZ 3122)

JAPN302 Advanced Japanese II; (6) REG/P-F. Prerequisite: JAPN 301 or equivalent. Formerly JAPN 306.
0101 (37293) Yamakita, E.
MWF 12:00pm-1:50pm (JMZ 1123)

JAPN317 Buddhism and Japanese Literature in Translation; (3) REG/P-F/AUD.
0101 (37303) Kerkham, H.
TuTh 9:30am-10:45am (WDS 1114)

JAPN388 (PermReq) Language House Spring Colloquium; (1) REG.
0101 (37313) STAFF
Time and room to be arranged

JAPN404 Business Japanese II; (3) REG/P-F. Prerequisite: JAPN 403 or equivalent. Formerly JAPN 304.
0101 (37323) Yaginuma, K.
MWF 11:00am-11:50am (JMZ 2123)

JAPN406 Translating Diplomatic Japanese; (3) REG/P-F/AUD. Prerequisite: JAPN 306 and permission of department.
0101 (37333) Kerkham, H.
TuTh 2:00pm-3:15pm (JMZ 1123)

JAPN422 Introductory Japanese Linguistics; (3) REG/P-F/AUD.
0101 (37343) Ramsey, S.
M 3:00pm-5:30pm (JMZ 0105)

JAPN499 Directed Study in Japanese; (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

JOUR Journalism (Philip Merrill College of Journalism)

JOUR100 Professional Orientation; (1) REG/P-F/AUD. Not open to students who have completed JOUR 101. Credit will be granted for only one of the following: JOUR 100 or JOUR 101. Formerly JOUR 101.

0101 (37409) Bonner, A.
MW 3:00pm-5:50pm (MMH 1400)

JOUR150 Introduction to Mass Communication; (3) REG/P-F/AUD. CORE: SB Not open to students who have completed JOUR 100 prior to Fall 1999. Credit will be granted for only one of the following: JOUR 100 or JOUR 150. Formerly JOUR 100. This course does not count toward a journalism major's degree credit.
0101 (37419) Moeller, S.
TuTh 11:00am-12:15pm (JRN 1105)

JOUR198 (PermReq) Survey Apprenticeship; (1) S-F. Students must report to JRN 1117 to meet with instructor before add/drop period ends. Does not count toward JOUR degree requirements.
0101 (37429) Stewart, G.
Time and room to be arranged

JOUR200 Journalism History, Roles and Structures; (2) REG/P-F/AUD. Pre- or corequisite: JOUR 100. For JOUR majors only.
0101 (37439) Stepp, C.
MW 9:00am-9:50am (JRN 1105)

0201 (37440) Bonner, A.
MW 1:00pm-1:50pm (JRN 1105)

0301 (37441) Beck, J.
MW 11:00am-11:50am (ARC 1101)

JOUR201 (PermReq) News Writing and Reporting I; (3) REG/P-F/AUD. Pre- or corequisite: JOUR 100. Prerequisite: 30 words per minute word processing ability; and grammar competency demonstrated by a score of 52 or higher on the TSWE. The TSWE is administered monthly according to a schedule posted in JRN 1117. A proficiency test for applicability of JOUR 201 credit taken at another institution will be given by registering in JRN 1117. All students in JOUR 201 must have earned a minimum of 28 credits. A 5-minute wordprocessing (WordPerfect) test must be taken prior to receiving permission to register. Typing tests will be offered every Friday afternoon in 1117 Journalism Building.
0101 (37451) Chinoy, I.
M 12:00pm-1:50pm (JRN 3111)
W 12:00pm-1:50pm (JRN 3111) Lab

0201 (37452) Lorente, R.
Tu 8:00am-9:50am (JRN 3111)
Th 8:00am-9:50am (JRN 3111) Lab

0301 (37453) Zrenski, J.
M 6:00pm-7:50pm (JRN 3103)
W 6:00pm-7:50pm (JRN 3103) Lab

0401 (37454) STAFF
Tu 4:00pm-5:50pm (JRN 3111)
Th 4:00pm-5:50pm (JRN 3111) Lab

0501 (37455) STAFF
Tu 2:00pm-3:50pm (JRN 3103)
Th 2:00pm-3:50pm (JRN 3103) Lab

0601 (37456) Linthicum, T.
M 7:00pm-9:00pm (JRN 3111)
W 7:00pm-9:00pm (JRN 3111) Lab

JOUR201P (PermReq) News Writing and Reporting I; (3) REG/P-F/AUD. Pre- or corequisite: JOUR 100. Prerequisite: 30 words per minute word processing ability; and grammar competency demonstrated by a score of 52 or higher on the TSWE. Prerequisite: 30 words per minute wordprocessing ability, and grammar competency

demonstrated by a score of 52, or higher on the TSWE. The TSWE is administered monthly according to a schedule posted in JRN 1117. Typing test offered every Friday afternoon during Pre-registration in JRN 1117. The "P" version of JOUR201 is for students intending to major in Communication. Not open to students pursuing print, or broadcast journalism.
0101 (37466) Dinschenbacher, K.
Tu 8:00am-9:50am (JRN 3103)
Th 8:00am-9:50am (JRN 3103) Lab

JOUR202 News Editing; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 201. For JOUR majors only. Non-journalism majors wishing to enroll in JOUR 202 may enroll on the hold file. When you have satisfied all admissions requirements into the major, you will then have direct access to JOUR 202. Public Relations students must register for JOUR 202P. Broadcast Students must register for JOUR 202B.

0101 (37477) STAFF
M 10:00am-11:50am (JRN 3111)
W 10:00am-11:50am (JRN 3111) Lab

0401 (37480) STAFF
Tu 4:00pm-5:50pm (JRN 3103)
Th 4:00pm-5:50pm (JRN 3103) Lab

JOUR202B News Editing; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 201. Broadcast students must register for JOUR 202B.

0101 (37490) Burns, D.
Tu 10:00am-11:50am (TWS 3238)
Th 10:00am-11:50am (TWS 0117) Lab

0201 (37491) Burns, D.
Tu 12:00pm-1:50pm (TWS 3238)
Th 12:00pm-1:50pm (TWS 0117) Lab

JOUR202P News Editing; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 201. For COMM majors only. Prerequisite: grade of C or better in JOUR 201 or JOUR 201P.

0101 (37501) STAFF
Tu 12:00pm-1:50pm (JRN 3103)
Th 12:00pm-1:50pm (JRN 3103) Lab

0201 (37502) Schatz, W.
M 4:15pm-7:00pm (JRN 3111)
Time and room to be arranged Lab

JOUR240 Advertising in America; (3) REG/P-F/AUD. CORE: SH Not open to students who have completed JOUR 340. Credit will be granted for only one of the following: JOUR 240 or JOUR 340. Formerly JOUR 340.

0101 (37512) Zanot, E.
MW 10:00am-11:15am (JRN 1104)

JOUR300 Journalism Ethics; (3) REG. Prerequisite: JOUR 201.
0101 (37522) Hanson, C.
TuTh 3:30pm-4:45pm (JRN 1116)

0201 (37523) Cleghorn, R.
TuTh 2:00pm-3:15pm (JRN 1116)

0301 (37524) Huffman, D.
TuTh 11:00am-12:15pm (JRN 1116)

JOUR320 News Writing and Reporting II: Print; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 201. For JOUR majors only. Due to rigorous publication requirement, students should time manage their semester accordingly.

0101 (37534) STAFF
M 2:00pm-3:50pm (JRN 3103)
W 2:00pm-3:50pm (JRN 3103) Lab

0201 (37535) Lightman, D.
M 8:00am-9:50am (JRN 3111)
W 8:00am-9:50am (JRN 3111) Lab

0301 (37536) Beck, J.
M 2:00pm-3:50pm (JRN 3111)
W 2:00pm-3:50pm (JRN 3111) Lab

JOUR323 Advanced News Editing; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 202.
0101 (37546) Stepp, C.
W 2:00pm-3:50pm (JRN 1116)
Time and room to be arranged Lab

JOUR325 (PermReq) Print News Bureau; (6) REG/P-F/AUD. Prerequisite: JOUR 320 and permission of department. Washington, DC students should enroll in section 0201. Annapolis students should enroll in section 0201.

0101 (37556) Crane, S.
Time and room to be arranged Lab

0201 (37557) Flynn, A.
Time and room to be arranged Lab

JOUR326 (PermReq) Supervised Internship - News Editorial; (3) REG. Prerequisites: a grade of C or better in JOUR 201, JOUR 202 and JOUR 320 and permission of department. For JOUR majors only. Three class meetings during the semester. First session meets Wednesday, February 13th. Second session meets Wednesday, April 3rd. Third session meets Wednesday, May 8th. Mandatory attendance is required. Students with the appropriate prerequisites are encouraged to register on the waitlist as soon as possible. Dr. Stewart can then forward announcements of internships to assist you in your placement search. Deadline to register is the last day of the schedule adjustment period, February 8th, 2002. No exceptions.
0101 (37567) Stewart, G.
W 7:00pm-8:00pm (JRN 1104)
Time and room to be arranged Lab

JOUR328N Special Topics in News Writing and Reporting: News Commentary and Editorial Writing; (3) REG/P-F/AUD.
0101 (37577) Cleghorn, R.
TuTh 9:30am-10:45am (JRN 1116)

JOUR350 Graphics; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 202. Not open to students who have completed JOUR 373. Credit will be granted for only one of the following: JOUR 350 or JOUR 373. Formerly JOUR 373.

0101 (37587) Lee, G.
Tu 12:00pm-1:50pm (JRN 3102)
Th 12:00pm-1:50pm (JRN 3102) Lab

0201 (37588) Holmes-Brannan, E.
M 8:00am-9:50am (JRN 3102)
W 8:00am-9:50am (JRN 3102) Lab

JOUR352 Online Journalism; (3) REG/P-F/AUD. Prerequisites: JOUR 202; and JOUR 320 or JOUR 360. For JOUR majors only. JOUR 352 meets the College's graphics (JOUR 350) requirement.

0101 (37599) Harvey, C.
W 1:00pm-4:00pm (JRN 3102)

0201 (37600) Keibel, G.
M 7:00pm-9:45pm (JRN 3102)

JOUR355 Online New Bureau; (6) REG/AUD. Prerequisite: JOUR 352 and permission of department.
0101 (37610) Harvey, C.
Time and room to be arranged Lab

JOUR360 News Writing and Reporting II: Broadcast; (3) REG/P-F/AUD. Prerequisite: grade of C or better in JOUR 201. For JOUR majors only.

0101 (37620) Katcef, S.
Tu 10:00am-10:50am (JRN 1105)
M 10:00am-11:50am (JRN 3103) Lab

0102 (37621) Katcef, S.
Tu 10:00am-10:50am (JRN 1105)
W 10:00am-11:50am (JRN 3103) Lab

JOUR361 Television Reporting and Production; (3) REG/P-F/AUD. Prerequisite: JOUR 360. Majors only. Students will spend several hours per week on field assignments, in addition to scheduled class sessions and should estimate lab costs at approximately \$50. The "B" version of JOUR 202 is strongly recommended.

0101 (37631) Thornton, L.
M 4:00pm-6:00pm (JRN 1105)
M 10:00am-4:00pm (TWS 0117) Lab

0102 (37632) Thornton, L.
M 4:00pm-6:00pm (JRN 1105)
W 10:00am-4:00pm (TWS 0117) Lab

JOUR362 (PermReq) Broadcast News Management; (3) REG/P-F/AUD. Prerequisite: JOUR 360.

0101 (37642) Thornton, L.
Time and room to be arranged

JOUR366 (PermReq) Supervised Internship - Broadcast News; (3) REG/P-F/AUD. Prerequisites: a grade of C or better in JOUR 201, JOUR 202, and JOUR 360 and permission of department. Recommended: JOUR 361 for television internship. For JOUR majors only. Three class meetings during the semester. First session meets Wednesday, February 13th. Second session meets Wednesday, April 3rd. Third session meets Wednesday, May 8th. Mandatory attendance is required. Students with the appropriate prerequisites are encouraged to register on the waitlist as soon as possible. Dr. Stewart can then forward announcements of internships to assist you in your placement search. Deadline to register is the last day of the schedule adjustment period, February 8th, 2002. No exceptions.

0101 (37652) Stewart, G.
W 7:00pm-8:00pm (JRN 1104)
Time and room to be arranged Lab

JOUR367 Broadcast News Bureau; (6) REG/AUD. Prerequisites: JOUR 361 and permission of department.
0101 (37662) Lodato, M.
Time and room to be arranged Lab

JOUR368 Special Topics in Broadcast Journalism: Broadcast Producing; (3) REG/P-F/AUD.
0101 (37672) STAFF
M 7:00pm-9:45pm (JRN 1104)

JOUR371 Feature Writing; (3) REG/P-F/AUD. Prerequisite: JOUR 320 or JOUR 360. Majors only.
0101 (37682) Paterson, J.
W 4:15pm-7:00pm (JRN 1104)

0201 (37683) Paterson, J.
Time and room to be arranged

JOUR372 Writing the Complex Story; (3) REG/P-F/AUD. Pre- or corequisite: JOUR 371. Not open to students who have completed JOUR 481. Credit will be granted for only one of the following: JOUR 372 or JOUR 481. Formerly JOUR 481.
0101 (37692) Franklin, J.
Tu 4:15pm-7:00pm (JRN 1104)

0201 (38235) STAFF
Time and room to be arranged

JOUR375 Newsroom Management; (3) REG/P-F/AUD. Prerequisite: JOUR 320 or JOUR 360 or permission of department. Not open to students who have completed JOUR 461. Credit will be granted for only one of the following: JOUR 375 or JOUR 461. Formerly JOUR 461.
0101 (37693) Roberts, E.
M 4:15pm-7:00pm (JRN 1102)

JOUR396 Supervised Internship; (1) REG. Prerequisite: JOUR 320 or JOUR 360.
0101 (37702) Stewart, G.
W 7:00pm-8:00pm (JRN 1104)
Time and room to be arranged Lab

JOUR398 (PermReq) Independent Study; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

JOUR400 Law of Public Communication; (3) REG. Prerequisite: JOUR 320 or JOUR 360 or JOUR 501. Restricted to students with 53 credits completed and graduate students.
0101 (37739) Huffman, D.
TuTh 2:00pm-3:15pm (JRN 1105)

0201 (37740) Epstein, A.
Tu 7:00pm-9:45pm (JRN 1104)

JOUR410 History of Mass Communication; (3) REG/P-F/AUD. Junior standing.
0101 (37750) Johnson, H.
Tu 9:00am-11:50am (JRN 1102)

JOUR430 Comparative Mass Communication Systems; (3) REG/P-F/AUD. Junior standing.
0101 (37760) Chadha, K.
TuTh 12:30pm-1:45pm (JRN 1104)

JOUR450 Mass Media in Society; (3) REG/P-F/AUD. Junior standing.
0101 (37770) Hiebert, R.
MW 2:00pm-3:15pm (JRN 1105)

0201 (37771) Stepp, C.
MW 11:00am-12:15pm (JRN 1105)

JOUR451 Advertising and Society; (3) REG/P-F/AUD. Prerequisites: JOUR 201 or JOUR 240. Junior standing.
0101 (37781) Zanot, E.
W 4:15pm-7:00pm (JRN 1116)

JOUR452 Women in the Media; (3) REG/P-F/AUD. DIVERSITY Junior standing. Also offered as WMST 452. Credit will be granted for only one of the following: JOUR 452 or WMST 452.
0101 (37791) Beasley, M.
TuTh 11:00am-12:15pm (JRN 1104)

JOUR453 News Coverage of Racial Issues; (3) REG/P-F/AUD. DIVERSITY Junior standing.
0101 (37801) Holman, B.
TuTh 5:00pm-6:15pm (JRN 1105)

JOUR459C Special Topics in Journalism: The Press, The President and Congress; (3) REG.
0101 (37811) Broder, D.
M 1:00pm-3:50pm (JRN 1116)

JOUR459L Special Topics in Journalism: War Journalism for the 21st Century; (3) REG. Consult on-line edition for topic of course.
0101 (37821) Prochnau, W.
M 7:00pm-9:45pm (JRN 1116)

JOUR459S Special Topics in Journalism: Science and Society; (3) REG.
0101 (37831) Franklin, J.
Th 4:15pm-7:00pm (JRN 1104)

JOUR459Y Special Topics in Journalism: The Personal Narrative; (3) REG.
0101 (37841) Paterson, J.
M 4:15pm-7:00pm (JRN 1104)

JOUR462 (PermReq) Professional Seminar in Public Affairs Reporting; (3) REG/P-F/AUD. *Prerequisite:* permission of department.
0101 (37851) Johnson, H.
M 9:00am-11:45am (JRN 1116)

JOUR466 Theory of Broadcast Journalism; (3) REG/P-F/AUD. *Prerequisite:* JOUR 201. Not open to students who have completed JOUR 365. Credit will be granted for only one of the following: JOUR 365 or JOUR 466. Formerly JOUR 365.
0101 (37861) Holman, B.
TuTh 2:00pm-3:15pm (JRN 1104)

JOUR471 Public Opinion Research; (3) REG/P-F/AUD. *Prerequisite:* A University Statistics Course.
0101 (37871) Newhagen, J.
TuTh 2:00pm-3:15pm (JRN 3102)

JOUR472 Computer-Assisted Reporting; (3) REG. *Prerequisite:* JOUR 320 or JOUR 360. Not open to students who have completed JOUR 328. Credit will be granted for only one of the following: JOUR 328 or JOUR 472. Formerly JOUR 328.
0101 (37881) Chinoy, I.
M 10:00am-11:50am (JRN 3102)
W 10:00am-11:50am (JRN 3102) Lab

JOUR479A Special Topics in Data Gathering and Analysis: Coverage of Health Issues; (3) REG.
0101 (37891) Rogers, C.
Th 6:00pm-7:30pm (JRN 1116)
Th 7:30pm-8:45pm (JRN 3102) Lab

JOUR479B Special Topics in Data Gathering and Analysis: Research Topics in International Affairs; (3) REG. Consult on-line edition for topic of course.
0101 (37901) Moeller, S.
TuTh 9:30am-10:45am (JRN 1104)

JOUR502 Reporting for Graduate Students; (3) REG/AUD. *Prerequisite:* JOUR 501 or permission of department.
0101 (37911) Beck, J.
M 8:00am-9:50am (JRN 3103)
W 8:00am-9:50am (JRN 3103) Lab

JOUR600 Journalism Ethics; (3) REG/AUD. *Prerequisite:* permission of department.
0101 (37921) Hanson, C.
M 1:00pm-3:50pm (JRN 1102)

JOUR601 Theories of Journalism and Public Communication; (3) REG/AUD. *Prerequisite:* permission of department.
0101 (37932) Gurevitch, M.
M 4:15pm-7:00pm (JRN 1116)

JOUR625 Print News Bureau; (6) REG/AUD. *Prerequisite:* JOUR 620 and permission of department. Not open to students who have completed JOUR 729. Credit will be granted for only one of the following: JOUR 625 or JOUR 729. Formerly JOUR 729. Washington, D.C. Bureau students register for section 0101. Annapolis Bureau students register for section 0201.
0101 (37942) Crane, S.
Time and room to be arranged Lab
0201 (37943) Flynn, A.
Time and room to be arranged Lab

JOUR628N Specialized Topics in News Writing and Reporting: News Commentary and Editorial Writing; (3) REG/AUD.
0101 (37953) Cleghorn, R.
TuTh 9:30am-10:45am (JRN 1116)

JOUR640 Seminar in Advertising Communication; (3) REG/AUD. Not open to students who have completed JOUR 740. Credit will be granted for only one of the following: JOUR 640 and JOUR 740. Formerly JOUR 740.
0101 (37963) Zanot, E.
W 4:15pm-7:00pm (JRN 1116)

JOUR652 Online journalism; (3) REG/AUD. *Prerequisites:* JOUR 502, JOUR 503, or equivalent. For JOUR majors only.
0101 (37973) Harvey, C.
W 1:00pm-4:00pm (JRN 3102)

JOUR655 Online News Bureau; (6) REG/AUD. *Prerequisite:* JOUR 652 (or equivalent) and permission of department.
0101 (37983) Harvey, C.
Time and room to be arranged Lab

JOUR661 Television Reporting and Production; (3) REG/AUD. *Prerequisite:* JOUR 503 or equivalent. For JOUR majors only.
0101 (37993) Thornton, L.
M 4:00pm-6:00pm (JRN 1105)
W 10:00am-4:00pm (TWS 0117) Lab
0102 (37994) Thornton, L.
M 4:00pm-6:00pm (JRN 1105)
M 10:00am-4:00pm (TWS 0117) Lab

JOUR667 Broadcast News Bureau; (6) REG/AUD. *Prerequisites:* JOUR 503 (or equivalent) and permission of department.
0101 (38004) Lodato, M.
Time and room to be arranged Lab

JOUR668 Topics in Broadcasting and Electronic Media: Broadcast Producing; (3) REG/AUD.
0101 (38014) STAFF
M 7:00pm-9:45pm (JRN 1104)

JOUR672 Writing the Complex Story; (3) REG/AUD. *Prerequisite:* JOUR 502 or equivalent, and permission of department. Not open to students who have completed JOUR 662. Credit will be granted for only one of the following: JOUR 662 or JOUR 672. Formerly JOUR 622.

0101 (38024) Franklin, J.
Tu 4:15pm-7:00pm (JRN 1104)

JOUR675 Seminar in Newsroom Management; (3) REG/AUD. *Prerequisite:* JOUR 620 or JOUR 660.
0101 (38025) Roberts, E.
M 4:15pm-7:00pm (JRN 1102)

JOUR698 (PermReq) Special Problems in Communication; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

JOUR762 Professional Seminar in Public Affairs Reporting; (3) REG/P-F/AUD. *Prerequisite:* JOUR 620 and permission of department. *Corequisite:* Enrollment in Capital News Service. Not open to students who have completed JOUR 462.
0101 (38062) Johnson, H.
M 9:00am-11:45am (JRN 1116)

JOUR772 Methods in Computer-Assisted Reporting; (3) REG. *Prerequisite:* JOUR 320 or JOUR 360. Not open to students who have completed JOUR 600. Credit will be granted for only one of the following: JOUR 600 or JOUR 772. Formerly JOUR 600.
0101 (38072) Chinoy, I.
M 10:00am-11:50am (JRN 3102)
W 10:00am-11:50am (JRN 3102) Lab

JOUR775 Quantitative Methods in Journalism and Public Communication Research; (3) REG/AUD. Not open to students who have completed JOUR 701. Credit will be granted for only one of the following: JOUR 701 or JOUR 775. Formerly JOUR 701.
0101 (38082) Newhagen, J.
Tu 4:15pm-6:00pm (JRN 3102)
Tu 6:00pm-7:00pm (JRN 3102)

JOUR776 Qualitative Research Methods in Journalism and Public Communication; (3) REG/AUD. Not open to students who have completed JOUR 711. Credit will be granted for only one of the following: JOUR 711 or JOUR 776. Formerly JOUR 711.
0101 (38092) Rogers, C.
Tu 4:15pm-7:00pm (JRN 1102)

JOUR798 (PermReq) Master's Professional Fieldwork; (2-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

JOUR799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

JOUR801 Advanced Public Communication Theory; (3) REG. *Prerequisite:* JOUR 601 or equivalent. Credit will be granted for only one of the following: JOUR 601 or JOUR 801.
0101 (38157) Gurevitch, M.
Th 4:15pm-7:00pm (JRN 1102)

JOUR888 Doctoral Professional Field Work; (3-9) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

JOUR889 Doctoral Tutorial in Journalism and Public Communication; (3-9) Individual instruction course: contact department or instructor to obtain section number.

JOUR899 Doctoral Dissertation Research in Journalism and Mass Communication; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number.

JWST Jewish Studies (Arts and Humanities)

JWST219A Special Topics in Jewish Studies: The World of the Dead Sea Scrolls; (3) REG/P-F/AUD. CORE: HO Also offered as HONR 238A.
0101 (38284) Cohen, M.
TuTh 12:30pm-1:45pm (WDS 1127)

JWST219G Special Topics in Jewish Studies: Fantasy and the Supernatural in Jewish Literature; (3) REG/P-F/AUD. Also offered as HONR2190.
0101 (38294) Isaacs, M.
TuTh 11:00am-12:15pm (WDS 1127)

JWST219L Special Topics in Jewish Studies: American Jewish Literature; (3) REG/P-F/AUD. Also offered as ENGL278J.
0101 (38304) Jelen, S.
TuTh 9:30am-10:45am (SQH 1121)

JWST219N Philosophers and the Bible; (3) REG/P-F/AUD. CORE: HO
0101 (38314) Manekin, C.
TuTh 3:30pm-4:45pm (KEY 0125)

JWST219O Special Topics in Jewish Studies: Introduction to Rabbinic Literature; (3) REG/P-F/AUD.
0101 (38324) Freundel, B.
TuTh 12:30pm-1:45pm (PLS 1111)

JWST235 History of the Jewish People II; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 283. Credit will be granted for only one of the following: JWST 235 or HIST 283. Also offered as HIST283.
0101 (38334) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
M 12:00pm-12:50pm (ARM 0120) Dis

0102 (38335) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
M 2:00pm-2:50pm (ARM 0120) Dis

0103 (38336) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Tu 1:00pm-1:50pm (JMZ 2120) Dis

0104 (38337) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Tu 2:00pm-2:50pm (JMZ 1103) Dis

0105 (38338) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
W 3:00pm-3:50pm (COL 3112) Dis

0106 (38339) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
W 2:00pm-2:50pm (WDS 1130) Dis

0107 (38340) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Th 12:00pm-12:50pm (PHY 1219) Dis

0108 (38341) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
Th 1:00pm-1:50pm (ARM 0103) Dis

JWST235H History of the Jewish People II; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 283. Credit will be granted for only one of the following: JWST 235 or HIST 283.
0101 (57273) Rozenblit, M.
MW 1:00pm-1:50pm (KEY 0106)
F 1:00pm-1:50pm (KEY 1118) Dis

JWST250 Fundamental Concepts of Judaism; (3) REG/P-F/AUD. CORE: HO Also offered as PHIL 234. Not open to students who have completed PHIL 234. Credit will be granted for only one of the following: JWST 250 or PHIL 234.
0101 (38361) Manekin, C.
TuTh 2:00pm-3:15pm (EGL 1202)

JWST282 Elementary Yiddish II; (3) REG/P-F/AUD. *Prerequisite:* JWST 281 or GERM 148Y or permission of department. Also offered as GERM 149Y. Not open to students who have completed GERM 149Y. Also offered as GERM 149Y.
0101 (38371) Isaacs, M.
MWF 1:00pm-1:50pm (HZF 0101)

JWST324 Biblical History and Culture; (3) REG. Also offered as HIST 321. Not open to students who have completed HEBR 333 or HIST 321. Credit will be granted for only one of the following: JWST 324 or HEBR 333 or HIST 321. Formerly HEBR 333. Also offered as HIST 321.
0101 (38381) Cohen, M.
TuTh 11:00am-12:15pm (EGR 1108)

JWST345 The Holocaust of European Jewry; (3) REG/P-F/AUD. Also offered as HIST 307. Credit will be granted for only one of the following: JWST 345 or HIST 307.
0101 (38391) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
M 9:00am-9:50am (ARM 0103) Dis

0102 (38392) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
M 2:00pm-2:50pm (JMZ 1120) Dis

0103 (38393) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
Th 2:00pm-2:50pm (KEY 0121) Dis

0104 (38394) Rozenblit, M.
MW 11:00am-11:50am (KEY 0102)
Th 9:00am-9:50am (COL 3114) Dis

JWST419P Special Topics in Jewish Studies: Modern Hebrew Literature, I; (3) REG/P-F/AUD. Readings in English Translation.
0101 (38404) Jelen, S.
TuTh 12:30pm-1:45pm (TWS 0138)

JWST419T Special Topics in Jewish Studies: Images of Gender in Yiddish Literature over a Millennium; (3) REG/P-F/AUD. Also offered as WMST498m and GERM449D.
0101 (38424) Isaacs, M.
W 2:00pm-4:30pm (HZF 0101)

JWST419W Special Topics in Jewish Studies: Jewish Society and Culture in the Middle Ages; (3) REG/P-F/AUD. Also offered as HIST418.
0101 (38444) Cooperman, B.
Th 4:00pm-6:30pm (KEY 3111)

JWST419X Special Topics in Jewish Studies: Judaism and the Construction of Gender; (3) REG/P-F/AUD. Also offered as WMST498B.
0101 (38454) Grossman, M.
Tu 4:00pm-6:30pm (JMZ 2206)

JWST451 Issues in Jewish Ethics and Law; (3) REG/P-F/AUD. *Prerequisite:* three credits in philosophy or Jewish studies (excluding Hebrew language), or permission of department. Also offered as PHIL 433. Not open to students who have completed PHIL 433 or HEBR 451. Credit will be granted for only one of the following: PHIL 433 or JWST 451 or HEBR 451. Formerly HEBR 451.
0101 (38464) Freundel, B.
Th 2:00pm-4:30pm (PLS 1111)

JWST499 (PermReq) Independent Study in Jewish Studies; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

JWST719E Readings in Jewish Studies: The Family in Jewish History; (3) REG/AUD. Also offered as HIST619G.
0101 (38479) Cooperman, B.
M 7:00pm-9:45pm (KEY 3111)

KNES Kinesiology (Health and Human Performance)

Physical Education Activities - Coed

KNES100N Physical Education Activities: Coed: Basketball (Beginning); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1); section 0002 - (3/18 - 3/22). Section 0001 meets the 1st 7 weeks of classes. Section 0002 meets the 2nd seven weeks of classes.
0001 (38529) STAFF
Meets 01/28/02-03/15/02
MW 2:00pm-4:00pm (CRC 0135) Lab
0002 (38530) STAFF
Meets 03/18/02-05/14/02
MW 2:00pm-4:00pm (CRC 0135) Lab

KNES100O Physical Education Activities: Coed: Basketball (Intermediate); (2) REG/P-F.
0001 (38540) STAFF
TuTh 2:00pm-4:00pm (CRC 0135) Lab
0002 (38541) STAFF
MW 10:00am-12:00pm (CRC 0135) Lab
0003 (38542) STAFF
MW 12:00pm-2:00pm (CRC 0135) Lab

KNES121J Physical Education Activities: Women: Martial Arts, Rape Aggression Defense; (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1); section 0002 - (3/18 - 3/22). Section 0001 meets 1st 7 weeks of classes. Section 0002 meets 2nd 7 weeks of classes. Students must pay a \$25 fee.
0001 (38552) STAFF
Meets 01/28/02-03/15/02
TuTh 7:00pm-9:00pm (HHP 0107) Lab
0002 (38553) STAFF
Meets 03/18/02-05/14/02
TuTh 7:00pm-9:00pm (HHP 0107) Lab

KNES131V Physical Education Activities: Coed: Jogging; (2) REG/P-F.
0001 (38563) STAFF
MW 10:00am-12:00pm (HHP 2240) Lab
0002 (38564) STAFF
MW 12:00pm-2:00pm (HHP 2240) Lab
0003 (38565) STAFF
TuTh 2:00pm-4:00pm (HHP 2240) Lab
0004 (38566) STAFF
MW 2:00pm-4:00pm (HHP 2240) Lab

KNES131Z Physical Education Activities: Coed: Softball; (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: All sections (3/18 - 3/22). Meets second seven weeks of term only.
0001 (38576) STAFF
Meets 03/18/02-05/14/02
MW 12:00pm-2:00pm (HHP 2240) Lab
0002 (38577) STAFF
Meets 03/18/02-05/14/02
TuTh 10:00am-12:00pm (HHP 2101) Lab
0003 (38578) STAFF
Meets 03/18/02-05/14/02
TuTh 1:00pm-3:00pm (HHP 2240) Lab

KNES132N Physical Education Activities: Coed: Beginning Badminton; (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1). Meets first 7 weeks of term only.
0001 (38588) STAFF
Meets 01/28/02-03/15/02
MW 2:00pm-4:00pm (HHP 2101) Lab

KNES136N Physical Education Activities: Coed: Fencing (Beginning); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1), section 0002 - (3/18 - 3/22). Section 0001 meets 1st 7 weeks of class. Section 0002 meets 2nd 7 weeks of class.
0001 (38598) Scrabis, K.
Meets 01/28/02-03/15/02
MW 12:00pm-2:00pm (CRC 2113) Lab
0002 (38599) STAFF
Meets 03/18/02-05/14/02
MW 12:00pm-2:00pm (CRC 2113) Lab

KNES137N Physical Education Activities: Coed: Golf (Beginning); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: All sections (3/18 - 3/22). Meets second 7 weeks of term only. Meet at golf range classroom. Students are required to attend classes beginning 3/18/02. Schedule adjustment period is (3/18 - 3/22). Students must pay a \$25.00 facility fee directly to golf course
0001 (38609) STAFF
Meets 03/18/02-05/14/02
TuTh 10:00am-12:00pm (GLF 1102) Lab

0002 (38610) STAFF
Meets 03/18/02-05/14/02
MW 12:00pm-2:00pm (GLF 1102) Lab
0003 (38611) STAFF
Meets 03/18/02-05/14/02
TuTh 12:00pm-2:00pm (GLF 1102) Lab
0004 (38612) STAFF
Meets 03/18/02-05/14/02
TuTh 2:00pm-4:00pm (GLF 1102) Lab

KNES137O Physical Education Activities: Coed: Golf (Intermediate); (1) REG/P-F. Meets second seven weeks of term only. Meets in golf range classroom. Note the non-standard dates for each section. Schedule Adjustment period is 3/18 - 3/22. Students must pay a \$25.00 facility fee directly to golf course pro shop.
0001 (38622) STAFF
Meets 03/18/02-05/14/02
MW 10:00am-12:00pm (GLF 1102) Lab
0002 (38623) STAFF
Meets 03/18/02-05/14/02
MW 2:00pm-4:00pm (GLF 1102) Lab

KNES140S Physical Education Activities: Coed: Gymnastics, Trampoline (Beginning); (2) REG/P-F.
0001 (38633) STAFF
MW 9:00am-11:00am (HHP 1120) Lab

KNES144Q Physical Education Activities: Coed: Martial Arts, Karate (Beginning); (2) REG/P-F.
0001 (38643) STAFF
TuTh 8:00am-10:00am (HHP 0107) Lab
0002 (38644) STAFF
MW 12:00pm-2:00pm (HHP 0107) Lab
0003 (38645) STAFF
TuTh 12:00pm-2:00pm (HHP 0107) Lab

KNES144R Physical Education Activities: Coed: Martial Arts, Karate (Intermediate); (2) REG/P-F.
0001 (38655) STAFF
MW 2:00pm-4:00pm (HHP 0107) Lab

KNES144T Physical Education Activities: Coed: Martial Arts, Self Defense; (2) REG/P-F.
0001 (38665) STAFF
TuTh 2:00pm-4:00pm (HHP 0107) Lab

KNES144U Physical Education Activities: Coed: Martial arts: Tai Chi; (1) REG/P-F.
0001 (38675) STAFF
MW 10:00am-10:50am (HHP 0107) Lab
0002 (38676) STAFF
MW 11:00am-11:50am (HHP 0107) Lab
0003 (38677) STAFF
TuTh 11:00am-11:50am (HHP 0107) Lab

KNES146N Physical Education Activities: Coed: Racquetball (Beginning); (1) REG/P-F. Students must provide protective eye wear.
0001 (38687) STAFF
TuTh 1:00pm-2:15pm (HHP 0222) Lab
0002 (38688) STAFF
TuTh 2:30pm-3:45pm (HHP 0222) Lab
0003 (38689) STAFF
MW 1:00pm-2:15pm (HHP 0222) Lab

KNES146O Physical Education Activities: Coed: Racquetball (Intermediate); (1) REG/P-F. Students must provide protective eye wear.
0001 (38699) STAFF
TuTh 11:00am-12:15pm (HHP 0222) Lab

KNES147N Physical Education Activities: Coed: Scuba (Beginning); (2) REG/P-F. Students will take a swim test the first day of class (includes students on the waitlist). Students must obtain departmental permission once classes begin. Students must attend all scheduled class sessions. Weekend trip required.

0001 (38709) STAFF TuTh 8:00am-9:15am (CRC B0120) Lab TBA (CRC B0120) Lab	KNES157R Physical Education Activities: Coed: Circuit Training (Beg); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1). Meets first seven weeks of term only. 0001 (38862) STAFF Meets 01/28/02-03/15/02 MW 2:00pm-4:00pm (HHP 0101) Lab	0106 (39034) Mason, D. TuTh 9:30am-10:30am (HHP 1312) W 1:00pm-1:50pm (HHP 0303) Dis	KNES483 Sport Marketing and Media; (3) REG/AUD. Prerequisite: KNES 287. Junior standing. Not open to students who have completed KNES 498L prior to the Fall 2001 semester. 0101 (39227) McDaniel, S. TuTh 11:00am-12:15pm (HHP 0306)
0002 (38710) STAFF MWF 8:00am-8:50am (CRC B0120) Lab TBA (CRC B0120) Lab	KNES157S Physical Education Activities: Coed: Circuit Training (Int.); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (3/18 - 3/22). Meets second seven weeks of term only. 0001 (38872) STAFF Meets 03/18/02-05/14/02 MW 2:00pm-4:00pm (HHP 0101) Lab	0107 (39035) Mason, D. TuTh 9:30am-10:30am (HHP 1312) W 2:00pm-2:50pm (HHP 0303) Dis	KNES497 Independent Studies Seminar; (3) REG/P-F. CORE: CS 0101 (39237) STAFF MWF 9:00am-9:50am (HHP 1303)
0003 (38711) STAFF TuTh 10:00am-11:15am (CRC B0120) Lab TBA (CRC B0120) Lab	KNES152N Physical Education Activities: Coed: Soccer (Beginning); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (3/18 - 3/22). Meets second seven weeks of term only. 0001 (38721) STAFF Meets 03/18/02-05/14/02 MW 2:00pm-4:00pm (HHP 2101) Lab	0108 (39036) Mason, D. TuTh 9:30am-10:30am (HHP 1312) W 3:00pm-3:50pm (HHP 0303) Dis	KNES498D Special Topics in Kinesiology: Sport Gaming: Social, Psychological and Policy Issues; (3) REG/P-F/AUD. Prerequisites: KNES 287, KNES 350 or permission of instructor 0101 (39249) Vander Velden, L. TuTh 2:00pm-3:15pm (HHP 0302)
KNES152O Physical Education Activities: Coed: Soccer (Intermediate); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (3/18 - 3/22). Meets second 7 weeks of term only. 0001 (38731) STAFF Meets 03/18/02-05/14/02 TuTh 10:00am-12:00pm (HHP 2240) Lab	KNES160N Physical Education Activities: Coed: Volleyball (Beginning); (1) REG/P-F. Meets first seven weeks of term only. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1). 0001 (38882) STAFF Meets 01/28/02-03/15/02 TuTh 10:00am-12:00pm (HHP 2101) Lab	KNES300 Biomechanics of Human Motion; (4) REG/P-F/AUD. Prerequisites: BSCI 201; and BSCI 202. 0101 (39046) STAFF TuTh 5:30pm-6:45pm (HHP 1312) Tu 9:30am-10:50am (HHP 2132) Lab	KNES498F Special Topics in Kinesiology: Exercise and Aging; (3) REG/P-F/AUD. Prerequisites: 56 credits and KNES 360. 0101 (39259) Brown, M. TuTh 4:00pm-5:15pm (HHP 1301)
KNES154N Physical Education Activities: Coed: Swimming (Beginning); (1) REG/P-F. 0001 (38741) STAFF MWF 12:00pm-12:50pm (CRC B0120) Lab	KNES160O Physical Education Activities: Coed: Volleyball (Intermediate); (1) REG/P-F. Meets first seven weeks of term only. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (1/28 - 2/1). 0001 (38892) STAFF Meets 01/28/02-03/15/02 MW 8:00am-10:00am (HHP 2101) Lab	0102 (39047) STAFF TuTh 5:30pm-6:45pm (HHP 1312) Tu 11:00am-12:20pm (HHP 2132) Lab	KNES609 Research Issues in Kinesiology; (1) REG/AUD. 0101 (39269) Contreras-Vidal, J. F 3:30pm-4:30pm (HHP 0301)
0002 (38742) STAFF TuTh 9:00am-10:15am (CRC B0120) Lab	KNES161N Physical Education Activities: Coed: Conditioning (Beginning); (1) REG/P-F. Meets second seven weeks of term only. Note the non-standard dates for each section. Schedule Adjustment: section 0001 - (3/18 - 3/22). 0001 (38912) STAFF Meets 03/18/02-05/14/02 MW 10:00am-12:00pm (HHP 2101) Lab	0103 (39048) STAFF TuTh 5:30pm-6:45pm (HHP 1312) Tu 12:30pm-1:50pm (HHP 2132) Lab	0201 (39270) Rogers, M. F 11:00am-12:00pm (HHP 2132)
KNES154O Physical Education Activities: Coed: Swimming (Intermediate); (1) REG/P-F. 0001 (38752) STAFF MWF 1:00pm-2:15pm (CRC B0120) Lab	KNES161R Physical Education Activities: Coed: Conditioning (Step Aerobics); (2) REG/P-F. 0001 (38932) STAFF MW 10:00am-12:00pm (CRC 0105) Lab	0104 (39049) STAFF TuTh 5:30pm-6:45pm (HHP 1312) Tu 2:00pm-3:30pm (HHP 2132) Lab	0301 (39271) McDaniel, S. F 11:00am-12:00pm (HHP 0303)
0002 (38753) STAFF TuTh 11:00am-12:15pm (CRC B0120) Lab	KNES161Q Physical Education Activities: Coed: Conditioning (Aerobic Dance); (2) REG/P-F. 0001 (38922) STAFF TuTh 12:00pm-2:00pm (CRC 0105) Lab	KNES333 Physical Activity for Students with Special Needs; (3) REG/P-F/AUD. Course is offered in the spring semester only. 0101 (39059) Vacante, D. Th 7:00pm-9:30pm (HHP 0306)	KNES610 Methods and Techniques of Research; (3) REG/AUD. 0101 (39281) Iso-Ahola, S. W 7:00pm-9:30pm (HHP 0306)
KNES154P Physical Education Activities: Coed: Swimming (Advanced); (2) REG/P-F. 0001 (38763) STAFF MW 9:00am-11:00am (CRC B0120) Lab	KNES161S Physical Education Activities: Coed: Conditioning (Step Aerobics); (2) REG/P-F. 0001 (38932) STAFF MW 10:00am-12:00pm (CRC 0105) Lab	KNES335 Swimming Pool Management; (2) REG/P-F/AUD. 0101 (39069) STAFF TuTh 9:00am-9:50am (CRC B0132) Lab	KNES612 Qualitative Research; (3) REG/AUD. Not open to students who have completed KNES789K prior to Spring 2002. 0101 (39291) Ennis, C. Tu 4:00pm-6:30pm (HHP 2130)
KNES154T Physical Education Activities: Coed: Swimming, Fitness (Beginning); (1) REG/P-F. 0001 (38773) STAFF TuTh 1:00pm-2:15pm (CRC B0120) Lab	KNES161T Physical Education Activities: Coed: Conditioning (Step Aerobics - Intermediate); (2) REG/P-F. 0001 (38944) STAFF MW 1:00pm-3:00pm (CRC 0105) Lab	KNES350 The Psychology of Sports; (3) REG/P-F/AUD. 0101 (39079) Brown, E. MWF 10:00am-10:50am (HHP 1312)	KNES630 Sociology of Sport in Contemporary Perspective; (3) REG/AUD. 0101 (39301) Vander Velden, L. W 4:00pm-6:30pm (HHP 0307)
0002 (38774) STAFF TuTh 10:00am-11:15am (CRC B0120) Lab	KNES161V Physical Education Activities: Coed: Conditioning (Step Aerobics - Intermediate); (2) REG/P-F. 0001 (38944) STAFF MW 1:00pm-3:00pm (CRC 0105) Lab	0201 (39080) Brown, E. MWF 1:00pm-1:50pm (HHP 1312)	KNES689 (PermReq) Special Problems in Kinesiology; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.
KNES154W Physical Education Activities: Coed: Swimming/Lifeguard Training; (2) REG/P-F. Advanced swimming ability is a prerequisite to this course. 0001 (38784) STAFF MW 8:00am-10:00am (CRC B0120) Lab	KNES161R Physical Education Activities: Coed: Conditioning (Step Aerobics); (2) REG/P-F. 0001 (38932) STAFF MW 10:00am-12:00pm (CRC 0105) Lab	0102 (39091) Brown, M. MW 12:00pm-12:50pm (HHP 1312) Th 12:30pm-2:00pm (HHP 2132) Lab	KNES689A Special Problems in Kinesiology: Technology Applications in Physical Education; (3) REG/AUD. 0101 (39332) Chen, A. W 4:00pm-6:30pm (HHP 0302)
KNES155N Physical Education Activities: Coed: Tennis (Beginning); (1) REG/P-F. Note the non-standard dates. Schedule Adjustment: All sections (3/18 - 3/22). Meets second seven weeks of term only. 0001 (38794) STAFF Meets 03/18/02-05/14/02 MW 8:00am-10:00am (COL 1100F) Lab	KNES182 Rhythmic Activities; (2) REG/P-F. 0101 (38955) Kogut, S. TuTh 11:00am-12:15pm (HHP 2240) Lab	0103 (39092) Brown, M. MW 12:00pm-12:50pm (HHP 1312) Th 2:00pm-3:30pm (HHP 2132) Lab	KNES689K Special Problems in Kinesiology: Biopsychological Aspects of Exercise & Mental Health; (3) REG/AUD. 0101 (39342) Hatfield, B. Tu 4:00pm-6:30pm (HHP 1302)
0002 (38795) STAFF Meets 03/18/02-05/14/02 MW 10:00am-12:00pm (COL 1100F) Lab	KNES240 Exploring Cultural Diversity Through Movement; (3) REG/P-F/AUD. DIVERSITY 0101 (38965) Scott, M. TuTh 11:00am-12:15pm (HHP 1303)	0104 (39103) Haufli, A. MW 8:00am-8:50am (HHP 1312) W 10:00am-10:50am (HHP 0302) Lab	KNES689R Special Problems in Kinesiology: Quantitative Methods in Cognitive Motor Behavior; (2) REG/AUD. 0101 (39363) Jeka, J. F 1:00pm-1:50pm (HHP 0301) TBA (HHP 0301) Dis
0003 (38796) STAFF Meets 03/18/02-05/14/02 MW 1:00pm-3:00pm (COL 1100F) Lab	KNES260 Science of Physical Activity and Cardiovascular Health; (3) REG/P-F/AUD. CORE: LS 0101 (38975) Lindle, R. MWF 10:00am-11:00am (HHP 1303) M 12:00pm-12:50pm (HHP 0303) Dis	0102 (39104) Haufli, A. MW 8:00am-8:50am (HHP 1312) W 1:00pm-1:50pm (HHP 0306) Lab	KNES689W Special Problems in Kinesiology: Teaching Kinesiology in Higher Education; (3) REG. 0101 (39373) Ennis, C. F 9:00am-10:50am (HHP 2132) Time and room to be arranged Dis
0004 (38797) STAFF Meets 03/18/02-05/14/02 MW 1:00pm-3:00pm (COL 1100F) Lab	KNES287 Sport and American Society; (3) REG/P-F/AUD. 0101 (38987) Vander Velden, L. TuTh 4:00pm-5:15pm (HHP 1312)	0103 (39105) Haufli, A. MW 8:00am-8:50am (HHP 1312) W 2:00pm-2:50pm (HHP 0306) Lab	KNES689X Special Problems in Kinesiology: Psychology of Leisure and Sport; (3) REG/AUD. 0101 (39382) Iso-Ahola, S. Tu 7:00pm-9:30pm (HHP 0303)
0005 (38798) STAFF Meets 03/18/02-05/14/02 TuTh 10:00am-12:00pm (COL 1100F) Lab	KNES289 (PermReq) Topical Investigations; (1-3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number.	0104 (39106) Haufli, A. MW 2:00pm-2:50pm (HHP 1312) F 9:00am-9:50am (HHP 0302) Lab	KNES694 Metabolic Aspects of Exercise Physiology; (3) REG/AUD. Prerequisite: KNES 360 or KNES 690. Recommended: BCHM 461 and BCHM 462. 0101 (39392) Rogers, M. W 4:00pm-6:30pm (HHP 2132)
0006 (38799) STAFF Meets 03/18/02-05/14/02 TuTh 1:00pm-3:00pm (COL 1100F) Lab	KNES290 Teaching Physical Activity & Fitness Concepts; (3) REG. Prerequisite: KNES 190. Not open to students who have completed KNES289L prior to Spring 2002. 0101 (39009) Montfort, J. MW 8:00am-8:50am (HHP 0306) MW 9:00am-9:50am (HHP 0107) Lab	0102 (39136) Haufli, A. MW 2:00pm-2:50pm (HHP 1312) F 10:00am-10:50am (HHP 0302) Lab	KNES695 Laboratory Techniques in Exercise Physiology; (3) REG/AUD. Prerequisite: KNES 360. 0101 (39402) Rogers, M. Th 4:00pm-6:30pm (HHP 2132)
KNES155O Physical Education Activities: Coed: Tennis (Intermediate); (1) REG/P-F. Note the non-standard dates for each section. Schedule Adjustment: All Sections - (3/18 - 3/22). Meets second seven weeks of term only. 0001 (38809) STAFF Meets 03/18/02-05/14/02 MW 8:00am-10:00am (COL 1100D) Lab	KNES292 Teaching Game Concepts and Tactics; (3) REG. Not open to students who have completed KNES289G prior to Spring 2002. 0101 (39019) Montfort, J. TuTh 12:30pm-2:00pm (HHP 1303) Tu 2:00pm-3:15pm (HHP 2101) Lab	0103 (39137) Haufli, A. MW 2:00pm-2:50pm (HHP 1312) F 11:00am-11:50am (HHP 0302) Lab	KNES735 Sport Marketing; (3) REG/AUD. Prerequisites: KNES 610, KNES 635, and permission of instructor. Not open to students who have completed KNES789Q prior to Spring 2002. 0101 (39412) McDaniel, S. Tu 4:00pm-6:30pm (HHP 0306)
0002 (38810) STAFF Meets 03/18/02-05/14/02 MW 10:00am-12:00pm (COL 1100D) Lab	KNES293 History of Sport in America; (3) REG/P-F/AUD. CORE: SH 0101 (39029) Mason, D. TuTh 9:30am-10:30am (HHP 1312) Tu 8:30am-9:20am (HHP 0305) Dis	0104 (39138) Haufli, A. MW 2:00pm-2:50pm (HHP 1312) F 12:00pm-12:50pm (HHP 0302) Lab	KNES789E Advanced Seminar: Advanced Seminar: Sport and Cultural Studies; (3) REG/AUD. 0101 (39422) Andrews, D. M 4:00pm-6:30pm (HHP 0307)
KNES157N Physical Education Activities: Coed: Weight Training (Beginning); (1) REG/P-F. 0001 (38820) STAFF MW 1:00pm-2:15pm (HHP 0103) Lab	KNES298B Topical Investigations: Officiating of Spring Sports; (3) REG/P-F/AUD. Lab will be two additional hours. 0101 (38999) Kearney, J. MW 3:00pm-3:50pm (HHP 0302) Time and room to be arranged Lab	KNES389 (PermReq) Topical Investigations; (1-3) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Permission of instructor and department.	KNES789G Advanced Seminar: Human Postural Control; (2) REG/AUD. 0101 (39423) Jeka, J. M 4:00pm-5:45pm (HHP 0301) TBA (HHP 0301) Lab
0002 (38821) STAFF MW 10:00am-11:15am (HHP 0103) Lab	KNES299 Teaching Physical Activity & Fitness Concepts; (3) REG. Prerequisite: KNES 190. Not open to students who have completed KNES289L prior to Spring 2002. 0101 (39009) Montfort, J. MW 8:00am-8:50am (HHP 0306) MW 9:00am-9:50am (HHP 0107) Lab	KNES389E Topical Investigations: Childrens Development Clinic; (1) REG/P-F/AUD. 0101 (39149) Hahn, P. Sa 8:30am-12:30pm (HHP 0103)	KNES799 (PermReq) Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.
0003 (38822) STAFF MW 11:00am-12:15pm (HHP 0103) Lab	KNES292 Teaching Game Concepts and Tactics; (3) REG. Not open to students who have completed KNES289G prior to Spring 2002. 0101 (39019) Montfort, J. TuTh 12:30pm-2:00pm (HHP 1303) Tu 2:00pm-3:15pm (HHP 2101) Lab	KNES389G Topical Investigations: Fitness Assessment and Exercise Prescription; (3) REG/P-F/AUD. Prerequisite: KNES 360 0101 (39159) Lindle, R. TuTh 2:00pm-3:45pm (HHP 0306)	KNES899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.
0004 (38823) STAFF MW 3:00pm-4:15pm (HHP 0103) Lab	KNES293 History of Sport in America; (3) REG/P-F/AUD. CORE: SH 0101 (39029) Mason, D. TuTh 9:30am-10:30am (HHP 1312) Tu 8:30am-9:20am (HHP 0305) Dis	KNES389K (PermReq) Topical Investigations: Kinesiological Science Internship; (3) REG. Individual instruction course: contact department or instructor to obtain section number.	
0005 (38824) STAFF TuTh 1:00pm-2:15pm (HHP 0103) Lab	KNES298B Topical Investigations: Officiating of Spring Sports; (3) REG/P-F/AUD. Lab will be two additional hours. 0101 (38999) Kearney, J. MW 3:00pm-3:50pm (HHP 0302) Time and room to be arranged Lab	KNES455 Scientific Bases of Athletic Conditioning; (3) REG/P-F/AUD. Prerequisite: KNES 360. 0101 (39187) Farmer, C. TuTh 9:30am-10:45am (HHP 0306)	
0006 (38825) STAFF TuTh 9:00am-10:15am (HHP 0103) Lab	KNES299 Teaching Physical Activity & Fitness Concepts; (3) REG. Prerequisite: KNES 190. Not open to students who have completed KNES289L prior to Spring 2002. 0101 (39009) Montfort, J. MW 8:00am-8:50am (HHP 0306) MW 9:00am-9:50am (HHP 0107) Lab	KNES461 Exercise and Body Composition; (3) REG/P-F/AUD. Prerequisite: KNES 360. 0101 (39197) Hurley, B. TuTh 8:00am-9:15am (HHP 2132)	
0007 (38826) STAFF TuTh 10:00am-11:15am (HHP 0103) Lab	KNES292 Teaching Game Concepts and Tactics; (3) REG. Not open to students who have completed KNES289G prior to Spring 2002. 0101 (39019) Montfort, J. TuTh 12:30pm-2:00pm (HHP 1303) Tu 2:00pm-3:15pm (HHP 2101) Lab	KNES462 Neural Basis of Human Movement; (3) REG/P-F/AUD. Prerequisites: BSCI 201; and BSCI 202; and KNES 385) or permission of department. 0101 (39207) Contreras-Vidal, J. TuTh 12:30pm-1:45pm (HHP 0305)	
0008 (38827) STAFF TuTh 11:00am-12:15pm (HHP 0103) Lab	KNES293 History of Sport in America; (3) REG/P-F/AUD. CORE: SH 0101 (39029) Mason, D. TuTh 9:30am-10:30am (HHP 1312) Tu 8:30am-9:20am (HHP 0305) Dis	KNES466 Graded Exercise Testing; (3) REG. Prerequisite: KNES 360 or permission of department. 0101 (39217) Kokkinos, P. W 5:30pm-8:00pm (HHP 1303)	
0009 (38828) STAFF TuTh 2:00pm-3:15pm (HHP 0103) Lab	KNES298B Topical Investigations: Officiating of Spring Sports; (3) REG/P-F/AUD. Lab will be two additional hours. 0101 (38999) Kearney, J. MW 3:00pm-3:50pm (HHP 0302) Time and room to be arranged Lab		
KNES157O Physical Education Activities: Coed: Weight Training (Intermediate); (1) REG/P-F. 0001 (38838) STAFF MW 12:00pm-1:15pm (HHP 0103) Lab	KNES299 Teaching Physical Activity & Fitness Concepts; (3) REG. Prerequisite: KNES 190. Not open to students who have completed KNES289L prior to Spring 2002. 0101 (39009) Montfort, J. MW 8:00am-8:50am (HHP 0306) MW 9:00am-9:50am (HHP 0107) Lab		
0002 (38839) STAFF TuTh 12:00pm-1:15pm (HHP 0103) Lab	KNES292 Teaching Game Concepts and Tactics; (3) REG. Not open to students who have completed KNES289G prior to Spring 2002. 0101 (39019) Montfort, J. TuTh 12:30pm-2:00pm (HHP 1303) Tu 2:00pm-3:15pm (HHP 2101) Lab		
0003 (38840) STAFF TuTh 3:00pm-4:15pm (HHP 0103) Lab	KNES293 History of Sport in America; (3) REG/P-F/AUD. CORE: SH 0101 (39029) Mason, D. TuTh 9:30am-10:30am (HHP 1312) Tu 8:30am-9:20am (HHP 0305) Dis		
0004 (38841) STAFF MW 2:00pm-3:15pm (HHP 0103) Lab	KNES298B Topical Investigations: Officiating of Spring Sports; (3) REG/P-F/AUD. Lab will be two additional hours. 0101 (38999) Kearney, J. MW 3:00pm-3:50pm (HHP 0302) Time and room to be arranged Lab		
0005 (38842) STAFF TuTh 8:00am-9:15am (HHP 0103) Lab	KNES299 Teaching Physical Activity & Fitness Concepts; (3) REG. Prerequisite: KNES 190. Not open to students who have completed KNES289L prior to Spring 2002. 0101 (39009) Montfort, J. MW 8:00am-8:50am (HHP 0306) MW 9:00am-9:50am (HHP 0107) Lab		
KNES157Q Physical Education Activities: Coed: Body Building; (1) REG/P-F. 0001 (38852) STAFF MW 8:00am-9:15am (HHP 0103) Lab	KNES292 Teaching Game Concepts and Tactics; (3) REG. Not open to students who have completed KNES289G prior to Spring 2002. 0101 (39019) Montfort, J. TuTh 12:30pm-2:00pm (HHP 1303) Tu 2:00pm-3:15pm (HHP 2101) Lab		

CORE Codes : CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)

KORA212 Introductory Reading for Speakers of Korean II; (3) REG/P-F/AUD. CORE: HO *Prerequisite:* KORA 211. Not open to students who have completed six or more years of Korean schooling. Ramsey, Y.
0101 (39543)
TuTh 3:30pm-4:45pm (JMZ 3203)

KORA242 Introduction to Korean Linguistics; (3) REG/P-F/AUD. Ramsey, S.
0101 (39553)
W 3:00pm-5:30pm (JMZ 0118)

KORA499 Independent Study Korean; (1-3) REG. Ramsey, Y.
0101 (39563)
Time and room to be arranged

LARC Landscape Architecture (Agriculture and Natural Resources)

LARC140 Graphic Fundamentals; (3) REG/P-F/AUD. Recommended: LARC 160, concurrently. For LARC majors only. Formerly LARC 150.

0101 (39613) Blankenship, J.
MW 2:00pm-2:50pm (PLS 1146)
MW 3:00pm-4:50pm (PLS 2154) Lab
0102 (39614) Nola, D.
TuTh 2:00pm-2:50pm (PLS 1158)
TuTh 3:00pm-4:50pm (PLS 2154) Lab

LARC240 Graphic Communications; (3) REG/P-F/AUD. Prerequisites: LARC 141 and LARC 160. For LARC majors only. Formerly LARC 260.

0101 (39624) Sullivan, J.
MW 2:00pm-2:50pm (PLS 2152)
MW 3:00pm-4:50pm (PLS 2152) Lab

LARC241 Electronic Studio; (3) REG/P-F/AUD. Prerequisite: LARC 240. For LARC majors only. Formerly LARC 261. No studio fees.

0101 (39634) Blankenship, J.
TuTh 9:00am-9:50am (PLS 2152)
TuTh 10:00am-11:50am (PLS 2152) Lab

LARC265 (PermReq) Site Analysis and Design; (3) REG/P-F/AUD. Prerequisite: permission of department. For LARC majors only.

0101 (39644) Sullivan, J.
TuTh 12:30pm-1:45pm (PLS 1130)
0102 (39645) Sullivan, J.
TuTh 12:30pm-1:45pm (PLS 1130)

Section 0102 for LARC majors only.

LARC321 Landscape Structures and Materials; (3) REG/P-F/AUD. Prerequisites: LARC 320 and either LARC 340 or LARC 341. For LARC majors only. Also offered as HORT 321. Formerly LARC 465.

0101 (39655) Nola, D.
MW 9:00am-10:50am (PLS 1130)
MW 11:00am-11:50am (PLS 2150) Lab
MW 11:00am-11:50am (PLS 1142) Lab

LARC341 Community Design Studio; (4) REG/P-F/AUD. Prerequisite: LARC 241. For LARC majors only. Formerly LARC 361.

0101 (39665) Myers, D.
MW 1:00pm-1:50pm (PLS 1164)
MW 2:00pm-4:50pm (PLS 2150) Lab

LARC398 (PermReq) Seminar; (1) REG/P-F/AUD. Serves as a preparation for the Summer program in Costa Rica.

0101 (39675) Myers, D.
M 12:00pm-12:50pm (PLS 0104)

LARC471 Capstone Studio; (4) REG/P-F/AUD. CORE: CS. Prerequisites: LARC 420 and LARC 440 and LARC 470. For LARC majors only.

0101 (39685) Chang, S.
TuTh 1:00pm-1:50pm (PLS 0104)
TuTh 2:00pm-4:50pm (PLS 2148) Lab

LARC499 Independent Studies in Landscape Architecture; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

LASC Certificate in Latin American Studies (Arts and Humanities)

LASC235 Issues in Latin American Studies II; (3) REG. CORE: HO DIVERSITY. Also offered as SPAN 235 and PORT 235. Credit will be granted for only one of the following: LASC 235 or SPAN 235 or PORT 235.

0101 (39759) Korzeniewicz, R.
MW 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (HZF 0106) Dis
0201 (39760) Korzeniewicz, R.
MW 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (JMZ 0125) Dis

LASC235H Issues in Latin American Studies II; (3) REG. CORE: HO DIVERSITY. Also offered as SPAN 235 and PORT 235. Credit will be granted for only one of the following: LASC 235 or SPAN 235 or PORT 235.

0101 (57186) Korzeniewicz, R.
MW 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (JMZ 0105) Dis

LASC403 Research and Information Sources in Latin American Studies; (1) REG. Corequisite: LASC 458. Recommended: LASC 234 and LASC 235. 86 semester hours. Senior standing. Also offered as SPAN 403.

0101 (39771) Herron, P.
Meets 02/20/02-04/17/02
W 2:00pm-4:30pm (MCK 2109)

LASC458 Senior Capstone Course in Latin American Studies: Central American From Calficulas to Revolutions; (3) REG.

0101 (39781) Rodriguez, A.
TuTh 3:30pm-4:45pm (JMZ 3120)

LATN Latin (Arts and Humanities)

LATN101 Elementary Latin I; (4) REG/P-F/AUD. A student who has two units of Latin in high school may register for LATN 101 for the purposes of review, but ordinarily not for credit.

0101 (39831) Rutledge, S.
MWF 10:00am-10:50am (TWS 0131)
F 9:00am-9:50am (TWS 0131)

LATN102 Elementary Latin II; (4) REG/P-F/AUD. Prerequisite: LATN 101 at UMCP or permission of department.

0101 (39841) Vandiver, E.
MWF 10:00am-10:50am (ARM 0110)
F 9:00am-9:50am (ARM 0110)

LATN201 Intermediate Latin; (4) REG/P-F/AUD. CORE: HO. Prerequisite: LATN 102 at UMCP or permission of department. Formerly LATN 203.

0101 (39851) Hallett, J.
MWF 1:00pm-1:50pm (MMH 2407A)
F 12:00pm-12:50pm (MMH 2407A)

LATN351 Horace and Catullus; (3) REG/P-F/AUD. Prerequisite: LATN 201 or equivalent.

0101 (39861) Lee, H.
MW 3:30pm-4:50pm (MMH 3418)

LATN410 Latin Historians; (3) REG/P-F/AUD.

0101 (39871) Rutledge, S.
M 5:00pm-7:40pm (MMH 0108)

LATN488 Latin Readings: Roman Inscriptions; (3) REG/P-F/AUD. Prerequisite: permission of department.

0101 (39881) STAFF
W 5:00pm-7:40pm (MMH 0108)

LATN499 (PermReq) Independent Study in Latin Language and Literature; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

LATN640 Latin Pedagogy; (3) REG/AUD. Prerequisite: 300-level Latin course or permission of instructor.

0101 (39896) Hallett, J.
Sa 9:00am-4:00pm (MMH 3418)

LATN688 Special Topics in Latin Literature: Roman Historians; (3) REG/AUD.

0101 (39906) Rutledge, S.
M 5:00pm-7:40pm (MMH 3418)

LATN688B Special Topics in Latin Literature: Roman Inscriptions; (3) REG/AUD.

0101 (39916) STAFF
W 5:00pm-7:40pm (MMH 3418)

LATN699 Independent Studies in Latin Literature; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

LBSC Library Science (Information Studies)

LBSC208B Special Topics in Information Studies: Information and Knowledge Management; (3) REG/P-F/AUD.

0101 (39980) Walston, C.
MW 12:30pm-1:45pm (HBK 0109)

LBSC601 (PermReq) Information Use; (3) REG/AUD. Prerequisite: permission of department.

0101 (39981) Barlow, D.
M 5:30pm-8:15pm (HBK 0105)

LBSC621 (PermReq) Library Service to the Disadvantaged; (3) REG/AUD. Prerequisite: permission of department.

0101 (39991) Taylor, D.
M 5:30pm-8:15pm (HBK 4113)

LBSC632 (PermReq) Library Personnel Management and Communication; (3) REG/AUD. Prerequisite: permission of department.

0101 (40001) Walston, C.
Th 2:00pm-4:45pm (HBK 0109)

LBSC641 (PermReq) Selection and Evaluation of Instructional Media; (3) REG/AUD. Prerequisite: permission of department.

0101 (40011) Neuman, M.
W 5:30pm-8:15pm (HBK 0115)

LBSC645 (PermReq) Children's Literature and Materials; (3) REG/AUD. Prerequisite: permission of department.

0101 (40021) Macleod, A.
M 5:30pm-8:15pm (HBK 0115)

LBSC650 (PermReq) Information Access; (3) REG/AUD. Prerequisite: permission of department.

0101 (40031) Cogdill, K.
Th 5:30pm-8:15pm (HBK 0115)

LBSC670 (PermReq) Information Structure; (3) REG/AUD. Prerequisite: permission of department.

0201 (40042) Soergel, D.
Tu 6:00pm-8:45pm (HBK 0103)

LBSC690 (PermReq) Information Technology; (3) REG/AUD. Prerequisite: permission of department.

0101 (40052) Allen, R.
W 5:30pm-8:15pm (CSS 1410)

LBSC702 (PermReq) User Instruction; (3) REG/AUD. Prerequisite: permission of department.

0101 (40062) Hahn, T.
Tu 2:00pm-4:45pm (HBK 4115)

LBSC703 (PermReq) Field Study in Archives, Records and Information Management; (3) REG/AUD. Prerequisite: permission of department.

0101 (40063) Ambacher, B.
Tu 9:30am-12:15pm (HBK 4113)

LBSC707 (PermReq) Field Study in Library Service; (3) REG/AUD. Prerequisites: all core courses and permission of both department and instructor.

0101 (40073) Simmons, S.
M 3:30pm-5:00pm (HBK 4115)

LBSC708F (PermReq) Special Topics in Information Studies: Digital Libraries: Technology and Policy; (3) REG/AUD.

0101 (40083) Allen, R.
Tu 5:30pm-8:15pm (EGR 3140)

LBSC708G (PermReq) Special Topics in Information Studies: Seminar in Collection Development; (3) REG/AUD.

0101 (40084) Hahn, K.
W 5:30pm-8:15pm (HBK 4115)

LBSC708L (PermReq) Special Topics in Information Studies: Building the Human-Computer Interfaces; (3) REG/AUD.

0101 (40093) Oard, D.
M 5:30pm-8:15pm (PLS 1129)

LBSC708M (PermReq) Special Topics in Information Studies: Health Information Reference Sources; (3) REG/AUD.

0101 (40094) Cogdill, K.
Tu 2:00pm-4:45pm (PLS 1184)

LBSC708Q Special Topics in Information Studies; (1) REG/AUD.

0101 (40322) Walston, C.
M 2:00pm-3:00pm (HBK 0115)

LBSC708Z (PermReq) Special Topics in Information Studies: Issues in Information Policy; (3) REG/AUD.

0101 (40114) Kahin, B.
Th 9:30am-12:15pm (HBK 4115)

LBSC709 (PermReq) Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Signed independent study form must be presented to CLIS Admissions Office.

LBSC732 (PermReq) Advanced Archival Administration; (3) REG/AUD. Prerequisite: LBSC 605 or permission of department.

0101 (40142) Dearstyne, B.
Th 2:00pm-4:45pm (HBK 4115)

LBSC733 (PermReq) Seminar in Library and Information Networks; (3) REG/AUD. Prerequisite: permission of department.

0101 (40152) Walston, C.
Tu 2:00pm-4:45pm (HBK 0105)

LBSC735 (PermReq) Legal Issues in Managing Information; (3) REG/AUD. Prerequisite: permission of department.

0101 (40153) Strickland, L.
Tu 5:30pm-8:15pm (HBK 1108)

LBSC741 (PermReq) Seminar in School Library Media Programs; (3) REG/AUD. Prerequisites: permission of department; and LBSC 643 or permission of instructor.

0101 (40163) Weeks, A.
Tu 5:30pm-8:15pm (PLS 1117)

LBSC742 (PermReq) Instructional Development Roles of Library Media Specialists; (3) REG/AUD. Prerequisites: permission of department; and LBSC 643 or permission of instructor.

0101 (40173) Neuman, M.
Th 5:30pm-8:15pm (HBK 4115)

LBSC744 (PermReq) Field Study in School Library Media Programs; (3) REG/AUD. Prerequisites: permission of department; and LBSC 741; and LBSC 742 or EDCI 605 or permission of instructor.

0101 (40183) Weeks, A.
Sa 9:30am-12:15pm (HBK 4113)

LBSC748 (PermReq) Advanced Seminar in Children's Literature; (3) REG/AUD.

0101 (40193) Macleod, A.
Th 4:15pm-7:00pm (HBK 4113)

LBSC750 (PermReq) Information Access in Electronic Environments; (3) REG/AUD. Prerequisite: LBSC 650 or permission of instructor.

0101 (40203) Caputo, A.
Th 5:30pm-8:15pm (PLS 1111)

LBSC751 (PermReq) Information Access in the Humanities; (3) REG/AUD. Prerequisite: LBSC 650 or permission of instructor.

0101 (40213) Lindquist, E.
Tu 5:30pm-8:15pm (HBK 0105)

LBSC753 (PermReq) Information Access in the Social Sciences; (3) REG/AUD. Prerequisite: LBSC 650 or permission of instructor.

0101 (40214) White, M.
W 1:00pm-3:45pm (HBK 4115)

LBSC756 (PermReq) Information Access in Science and Technology; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: LBSC 650 or permission of instructor.

0101 (40225) Abels, E.
M 9:30am-12:15pm (HBK 4113)

LBSC766 (PermReq) Access to Business Information; (3) REG/AUD. Prerequisite: LBSC 650 or permission of instructor.

0101 (40225) Abels, E.
M 9:30am-12:15pm (HBK 4113)

LBSC767 (PermReq) Access to Federal Government Information; (3) REG/AUD. Prerequisite: LBSC 650 or permission of instructor.

0101 (40235) White, M.
W 5:30pm-8:15pm (HBK 0105)

LBSC770 (PermReq) Bibliographic Control; (3) REG/AUD. Prerequisite: LBSC 670 or permission of instructor.

0101 (40245) Boehr, D.
Tu 5:30pm-8:15pm (HBK 0109)

LBSC775 (PermReq) Construction and Maintenance of Index Languages and Thesauri; (3) REG/AUD. Prerequisite: LBSC 670 or permission of instructor.

0101 (40255) Soergel, D.
Th 9:30am-12:15pm (HBK 4113)

LBSC786 (PermReq) Library and Archives Preservation; (3) REG/AUD. Prerequisite: permission of department.

0101 (40265) Cybalski, W.
Th 5:30pm-8:15pm (HBK 0103)

LBSC793 (PermReq) Database Design; (3) REG/AUD. Prerequisite: LBSC 690 or permission of instructor; and permission of department.

0101 (40285) Green, R.
Tu 9:30am-12:15pm (HBK 0115)

LBSC799 (PermReq) Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

LBSC878 (PermReq) Doctoral Seminar in Information Studies: Doctoral Seminar: ISAR; (3) REG/AUD. Limited to doctoral students and advanced MLS students with permission of instructor.

0101 (40300) Abels, E.
W 9:30am-12:15pm (HBK 4115)

LBSC899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

LING Linguistics (Arts and Humanities)

LING200 Introductory Linguistics; (3) REG/P-F/AUD. CORE: SB. Not open to students who have completed ANTH 371 or HESP 120. Basis for future work in linguistics Lab Fee of \$15.00.

0101 (40428) Weinberg, A.
MW 2:00pm-2:50pm (MMH 1400)
F 10:00am-10:50am (HBK 0125) Dis

0102 (40429) Weinberg, A.
MW 2:00pm-2:50pm (MMH 1400)
Th 10:00am-10:50am (ARC 1103) Dis

0103 (40430) Weinberg, A.
MW 2:00pm-2:50pm (MMH 1400)
F 9:00am-9:50am (JMZ 1122) Dis

0104 (40431) Weinberg, A.
MW 2:00pm-2:50pm (MMH 1400)
Th 11:00am-11:50am (PHY 4220) Dis

0201 (40432) San-Martin, I.
TuTh 9:30am-10:45am (ARM 0105)

0301 (40433) Cagri, I.
TuTh 12:30pm-1:45pm (TYD 0111)

0401 (40434) Miranda, M.
TuTh 11:00am-12:15pm (MMH 0108)

LING240 Language and Mind; (3) REG/P-F/AUD. CORE: HO.

0101 (40444) Phillips, C.
TuTh 9:30am-10:45am (MMH 0108)

LING312 Syntax II; (3) REG/P-F/AUD. Prerequisite: LING 311.

0101 (40454) Hornstein, N.
TuTh 9:30am-10:45am (ARM 0110)

LING322 Phonology II; (3) REG/P-F/AUD. Prerequisite: LING 321.

0101 (40464) Morelli, F.
TuTh 2:00pm-3:15pm (PLS 1164)

LING350 Philosophy of Language; (3) REG/P-F/AUD. Prerequisite: PHIL 170 or PHIL 173 or PHIL 371; or LING 311.

0101 (40474) Pietroski, P.
MWF 12:00pm-12:50pm (SKN 1115)

LING419 Topics in Syntax; (3) REG/P-F/AUD.

0101 (40484) Hornstein, N.
Tu 11:00am-2:00pm (COL 3114)

LING455 Second Language Learning; (3) REG/P-F/AUD. Prerequisite: LING 200 or LING 240.

0101 (40494) Thornton, R.
MW 3:00pm-4:15pm (ARM 0112)

LING460 Diversity and Unity in Human Languages; (3) REG/P-F/AUD. DIVERSITY.

0101 (40495) Lombardi, L.
TuTh 12:30pm-1:45pm (MMH 3418)

LING499 (PermReq) Directed Studies in Linguistics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

LING499H (PermReq) Directed

LING896 Research Paper in Minor Area; (3) REG/AUD.

Prerequisite: LING 895.

0101 (40662) Uriagereka, J.
Time and room to be arranged**LING899 Doctoral Dissertation Research; (1-8) REG.** Individual Instruction course: contact department or instructor to obtain section number.**MATH Mathematics
(Computer, Mathematical and Physical
Sciences)****MATH003 Developmental Mathematics; (3) S-F. Recommended:** For students who plan to take MATH 110, MATH 111, MATH 113, MATH 115 or STAT 100; but are not currently qualified to do so. There is a special fee for this class.0101 (40763) STAFF
MWF 8:00am-9:50am (COL 0104)
0102 (40764) STAFF
MWF 8:00am-9:50am (CEN 0200)
0201 (40765) STAFF
MWF 10:00am-11:50am (COL 0104)
0202 (40766) STAFF
MWF 10:00am-11:50am (CEN 0200)
0401 (40769) STAFF
MWF 2:00pm-3:50pm (CEN 0200)
0402 (40770) STAFF
MWF 2:00pm-3:50pm (COL 0104)
0701 (40775) STAFF
TuTh 11:00am-1:45pm (CEN 0200)
0702 (40776) STAFF
TuTh 11:00am-1:45pm (COL 0104)**MATH010 Algebra for MATH 110; (3) REG.** There is a special fee for this class.1101 (40788) STAFF
MTuWThF 10:00am-10:50am (ARM 0118)
1201 (40790) STAFF
MTuWThF 11:00am-11:50am (ARM 0118)
1301 (40792) STAFF
MTuWThF 12:00pm-12:50pm (ARM 0118)
1401 (40794) STAFF
MTuWThF 1:00pm-1:50pm (ARM 0118)**MATH013 Algebra for MATH 113; (3) REG.** There is a special fee for this class.1101 (40804) STAFF
MTuWThF 10:00am-10:50am (ARM 0117)
1201 (40806) STAFF
MTuWThF 11:00am-11:50am (ARM 0117)
1301 (40808) STAFF
MTuWThF 12:00pm-12:50pm (ARM 0117)
1401 (40810) STAFF
MTuWThF 1:00pm-1:50pm (ARM 0117)**MATH015 Algebra for MATH 115; (3) REG.** There is a special fee for this class.1101 (40820) STAFF
MTuWThF 1:00pm-1:50pm (ARM 0119)
1201 (40822) STAFF
MTuWThF 9:00am-9:50am (ARM 0119)**MATH110 Elementary Mathematical Models; (3) REG/P-F/AUD.** Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 001 with a grade of C or better, or MATH 002. Not open to students majoring in mathematics, engineering, business, life sciences, and the physical sciences. Not open to students who have completed MATH 140, MATH 220, or any MATH or STAT course for which MATH 140 or MATH 220 is a prerequisite. Credit will be granted for only one of the following: MATH 110 or MATH 113. All sections will require the use of a graphics calculator. Instructor will use a TI-82 or TI-83.0101 (40833) STAFF
MWF 11:00am-11:50am (MTH 0306)
0102 (40834) STAFF
MWF 11:00am-11:50am (MTH 0407)
0201 (40838) STAFF
MWF 12:00pm-12:50pm (MTH 0306)
0202 (40839) STAFF
MWF 12:00pm-12:50pm (MTH 0407)
0301 (40843) STAFF
MWF 1:00pm-1:50pm (MTH 0306)
0302 (40844) STAFF
MWF 1:00pm-1:50pm (MTH 0407)
0401 (40847) STAFF
MWF 2:00pm-2:50pm (MTH 0306)
0402 (40848) STAFF
MWF 2:00pm-2:50pm (MTH 0407)**MATH111 Introduction to Probability; (3) REG/P-F/AUD. CORE:** MS Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 110, or MATH 002 with a grade of C or better. Not open to students majoring in mathematics, engineering or the physical sciences. Not open to students who have completed STAT 100 or any MATH or STAT course with a prerequisite of MATH 141. Credit will be granted for only one of the following: MATH 111 or STAT 100.0101 (40860) STAFF
MWF 1:00pm-1:50pm (MTH 0304)
0102 (40861) STAFF
MWF 1:00pm-1:50pm (MTH 0105)
0103 (40862) STAFF
MWF 1:00pm-1:50pm (MTH 0106)
0201 (40864) STAFF
MWF 2:00pm-2:50pm (MTH 0304)
0202 (40865) STAFF
MWF 2:00pm-2:50pm (MTH 0105)
0203 (40866) STAFF
MWF 2:00pm-2:50pm (MTH 0106)
0311 (40869) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 8:00am-8:50am (MTH 0103) Dis
0312 (40870) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 8:00am-8:50am (MTH B0427) Dis
0321 (40871) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 9:00am-9:50am (MTH 0103) Dis
0322 (40872) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 9:00am-9:50am (MTH B0427) Dis
0331 (40873) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 10:00am-10:50am (MTH 0103) Dis0332 (40874) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 10:00am-10:50am (MTH B0427) Dis
0341 (40875) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 11:00am-11:50am (MTH 0103) Dis
0342 (40876) STAFF
MWF 12:00pm-12:50pm (ARM 0131)
Tu 11:00am-11:50am (MTH B0427) Dis**MATH113 College Algebra with Applications; (3) REG/P-F/AUD.** Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 002. Not open to students who have completed MATH 140 or MATH 220 or any course for which MATH 140 or MATH 220 is a prerequisite. Credit will be granted for only one of the following: I) MATH 113 or II) (MATH 110 and MATH 115). All sections will require the use of a graphics calculator. Instructor will use a TI-82 or TI-83.0101 (40886) STAFF
MWF 10:00am-10:50am (MTH 0409)
0102 (40887) STAFF
MWF 10:00am-10:50am (MTH 0305)
0201 (40890) STAFF
MWF 11:00am-11:50am (MTH 0409)
0202 (40891) STAFF
MWF 11:00am-11:50am (MTH 0305)
0301 (40894) STAFF
MWF 3:00pm-3:50pm (MTH 0103)
0401 (40897) STAFF
MWF 4:00pm-4:50pm (MTH 0103)
0511 (40900) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 8:00am-9:15am (MTH 1313) Dis
0512 (40901) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 8:00am-9:15am (MTH 0305) Dis
0513 (40902) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 8:00am-9:15am (MTH 1311) Dis
0521 (40903) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 9:30am-10:45am (MTH 1313) Dis
0522 (40904) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 9:30am-10:45am (MTH 0305) Dis
0523 (40905) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 9:30am-10:45am (MTH 1311) Dis
0531 (40906) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 11:00am-12:15pm (MTH 1313) Dis
0532 (40907) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 11:00am-12:15pm (MTH 0305) Dis
0533 (40908) STAFF
MWF 9:00am-9:50am (ARM 0131)
Th 11:00am-12:15pm (MTH 1311) Dis**MATH115 Precalculus; (3) REG/P-F/AUD.** Prerequisite: permission of department based on satisfactory score on the mathematics placement exam, or MATH 002 with a grade of B or better, or MATH 113. Not open to students who have completed MATH 140 or any MATH or STAT course for which MATH 140 is a prerequisite. Credit will be granted for only one of the following: MATH 113 or MATH 115. Preparation for MATH 220 or MATH 140. All sections will require the use of a graphics calculator. Instructor will use a TI-82, TI-83, TI-85 or TI-86.0101 (40918) STAFF
MWF 8:00am-8:50am (MTH 0306)
0201 (40921) STAFF
MWF 9:00am-9:50am (MTH 0306)
0301 (40924) STAFF
MWF 3:00pm-3:50pm (MTH 0405)
0401 (40928) STAFF
MWF 4:00pm-4:50pm (MTH 0405)
0711 (40932) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 8:00am-9:15am (MTH 1313) Dis
0712 (40933) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 8:00am-9:15am (MTH 0305) Dis
0713 (40934) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 8:00am-9:15am (MTH 1311) Dis
0721 (40935) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 9:30am-10:45am (MTH 1313) Dis
0722 (40936) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 9:30am-10:45am (MTH 0305) Dis
0723 (40937) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 9:30am-10:45am (MTH 1311) Dis
0731 (40938) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 11:00am-12:15pm (MTH 1313) Dis
0732 (40939) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 11:00am-12:15pm (MTH 0305) Dis
0733 (40940) STAFF
MWF 11:00am-11:50am (PHY 1412)
Tu 11:00am-12:15pm (MTH 1311) Dis**MATH140 Calculus I; (4) REG/P-F/AUD. CORE: MS** Prerequisite: permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and a satisfactory score on the mathematics placement exam, or MATH 115 with a grade of C or better. Credit will be granted for only one of the following: MATH 140 or MATH 220. All sections will require use of a graphics calculator. Instructor will use a TI-82, TI-83, TI-85 or TI-86.0111 (40950) STAFF
MWF 9:00am-9:50am (ARM 0135)
TuTh 8:00am-8:50am (MTH 0407) Dis
0121 (40952) STAFF
MWF 9:00am-9:50am (ARM 0135)
TuTh 9:00am-9:50am (MTH 0407) Dis
0131 (40954) STAFF
MWF 9:00am-9:50am (ARM 0135)
TuTh 10:00am-10:50am (MTH 0407) Dis
0141 (40956) STAFF
MWF 9:00am-9:50am (ARM 0135)
TuTh 11:00am-11:50am (MTH 0407) Dis
0211 (40958) STAFF
MWF 10:00am-10:50am (ARM 0131)
TuTh 8:00am-8:50am (MTH 0307) Dis
0221 (40960) STAFF
MWF 10:00am-10:50am (ARM 0131)
TuTh 9:00am-9:50am (MTH 0307) Dis
0231 (40962) STAFF
MWF 10:00am-10:50am (ARM 0131)
TuTh 10:00am-10:50am (MTH 0307) Dis0241 (40964) Ellis, R.
MWF 10:00am-10:50am (ARM 0131)
TuTh 11:00am-11:50am (MTH 0307) Dis**MATH140B (PermReq) Calculus I; (4) REG/P-F/AUD. CORE: MS** Prerequisite: permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and a satisfactory score on the mathematics placement exam, or MATH 115 with a grade of C or better. Credit will be granted for only one of the following: MATH 140 or MATH 220. All sections will require use of a graphics calculator. Instructor will use a TI-82, TI-83, TI-85 or TI-86. Open to students who are registered for MATH 115B for Fall 2001.0611 (40975) Gulick, F.
MWF 1:00pm-1:50pm (ARM 0135)
TuTh 12:00pm-12:50pm (MTH 0407) Dis
0621 (40977) Gulick, F.
MWF 1:00pm-1:50pm (ARM 0135)
TuTh 1:00pm-1:50pm (MTH 0407) Dis
0631 (40979) Gulick, F.
MWF 1:00pm-1:50pm (ARM 0135)
TuTh 2:00pm-2:50pm (MTH 0407) Dis
0641 (40981) Gulick, F.
MWF 1:00pm-1:50pm (ARM 0135)
TuTh 3:00pm-3:50pm (MTH 0407) Dis**MATH141 Calculus II; (4) REG/P-F/AUD. CORE: MS** Prerequisite: MATH 140 or equivalent. Credit will be granted for only one of the following: MATH 141 or MATH 221. All sections will require use of a TI graphics calculator. Instructor will use a TI-82, TI-83, TI-85 or TI-86.0111 (40992) Laskowski, M.
MWF 10:00am-10:50am (ARM 0135)
TuTh 8:00am-9:20am (MTH 0409) Dis
0112 (40993) Laskowski, M.
MWF 10:00am-10:50am (ARM 0135)
TuTh 8:00am-9:20am (MTH 0401) Dis
0121 (40995) Laskowski, M.
MWF 10:00am-10:50am (ARM 0135)
TuTh 9:30am-10:50am (MTH 0409) Dis
0122 (40996) Laskowski, M.
MWF 10:00am-10:50am (ARM 0135)
TuTh 9:30am-10:50am (MTH 0401) Dis
0131 (40998) Laskowski, M.
MWF 10:00am-10:50am (ARM 0135)
TuTh 11:00am-12:20pm (MTH 0409) Dis
0132 (40999) Laskowski, M.
MWF 10:00am-10:50am (ARM 0135)
TuTh 11:00am-12:20pm (MTH 0401) Dis
0211 (41000) Warner, C.
MWF 11:00am-11:50am (ARM 0126)
TuTh 8:00am-9:20am (MTH B0423) Dis
0212 (41001) Warner, C.
MWF 11:00am-11:50am (ARM 0126)
TuTh 8:00am-9:20am (MTH 0411) Dis
0221 (41003) Warner, C.
MWF 11:00am-11:50am (ARM 0126)
TuTh 9:30am-10:50am (MTH B0423) Dis
0222 (41004) Warner, C.
MWF 11:00am-11:50am (ARM 0126)
TuTh 9:30am-10:50am (MTH 0411) Dis
0231 (41006) Warner, C.
MWF 11:00am-11:50am (ARM 0126)
TuTh 11:00am-12:20pm (MTH B0423) Dis
0232 (41007) Warner, C.
MWF 11:00am-11:50am (ARM 0126)
TuTh 11:00am-12:20pm (MTH 0411) Dis
0311 (41008) Grove, K.
MWF 1:00pm-1:50pm (ARM 0126)
TuTh 11:00am-12:20pm (MTH 0201) Dis
0312 (41009) Grove, K.
MWF 1:00pm-1:50pm (ARM 0126)
TuTh 11:00am-12:20pm (MTH 0302) Dis
0321 (41010) Grove, K.
MWF 1:00pm-1:50pm (ARM 0126)
TuTh 12:30pm-1:50pm (MTH 0201) Dis
0322 (41011) Grove, K.
MWF 1:00pm-1:50pm (ARM 0126)
TuTh 12:30pm-1:50pm (MTH 0302) Dis
0331 (41014) Grove, K.
MWF 1:00pm-1:50pm (ARM 0126)
TuTh 2:00pm-3:20pm (MTH 0201) Dis
0332 (41015) Grove, K.
MWF 1:00pm-1:50pm (ARM 0126)
TuTh 2:00pm-3:20pm (MTH 0302) Dis
0411 (41018) Boyle, M.
MWF 2:00pm-2:50pm (ARM 0135)
TuTh 11:00am-12:20pm (MTH 0104) Dis
0412 (41019) Boyle, M.
MWF 2:00pm-2:50pm (ARM 0135)
TuTh 11:00am-12:20pm (MTH 0102) Dis
0421 (41020) Boyle, M.
MWF 2:00pm-2:50pm (ARM 0135)
TuTh 12:30pm-1:50pm (MTH 0104) Dis
0422 (41021) Boyle, M.
MWF 2:00pm-2:50pm (ARM 0135)
TuTh 12:30pm-1:50pm (MTH 0102) Dis
0431 (41024) Boyle, M.
MWF 2:00pm-2:50pm (ARM 0135)
TuTh 2:00pm-3:20pm (MTH 0104) Dis
0432 (41025) Boyle, M.
MWF 2:00pm-2:50pm (ARM 0135)
TuTh 2:00pm-3:20pm (MTH 0102) Dis**MATH141H (PermReq) Calculus II; (4) REG/P-F/AUD. CORE: MS** Prerequisite: MATH 140 or equivalent. Credit will be granted for only one of the following: MATH 141 or MATH 221. For general honors students only. TI graphics calculator required. Instructor will use TI-82, TI-83, TI-85 or TI-86.0101 (41037) Auslander, J.
MWF 11:00am-11:50am (MTH 0405)**MATH210 Elements of Mathematics; (4) REG/P-F/AUD.** Prerequisite: one year of college preparatory algebra. Required for majors in elementary education, and open only to students in this field. MATH 210 is open only to the following majors: 0823L-educ. early childhood, 0802L-educ. elem., 0808B-spec. educ.0101 (41047) STAFF
MWF 8:00am-8:50am (MTH 0304)
F 8:00am-9:50am (MTH 0304)
0201 (41048) STAFF
MWF 8:00am-8:50am (MTH 0305)
W 8:00am-9:50am (MTH 0305)
0301 (41049) STAFF
MWF 9:00am-9:50am (MTH 0304)
Th 8:00am-9:50am (MTH 0304)
0401 (41050) STAFF
MWF 9:00am-9:50am (MTH 0305)
Tu 8:00am-9:50am (MTH 0304)**MATH211 Elements of Geometry; (4) REG/P-F/AUD. Prerequisite:**MATH 210.
0101 (41060) STAFF
MWF 11:00am-11:50am (MTH 0103)
F 10:00am-11:50am (MTH 0103)
0201 (41061) STAFF
MWF 11:00am-11:50am (MTH 1311)
W 11:00am-12:50pm (MTH 1311)
0301 (41062) STAFF
MWF 12:00pm-12:50pm (MTH 0305)
W 12:00pm-1:50pm (MTH 0305)
0401 (41063) STAFF
M 11:00am-12:50pm (MTH 1308)
WF 12:00pm-12:50pm (MTH 1308)**MATH220 Elementary Calculus I; (3) REG/P-F/AUD. CORE: MS** Prerequisite: permission of department based on 3 1/2 years of college preparatory mathematics (including trigonometry) and satisfactory performance on the mathematics placement exam, or MATH 113, or MATH 115. Not open to students majoring in mathematics, engineering or the physical sciences. Credit will be granted for only one of the following: MATH 140 or MATH 220.0111 (41073) Sweet, D.
MWF 9:00am-9:50am (ARM 0126)
Tu 8:00am-8:50am (MTH 0306) Dis
0112 (41074) Sweet, D.
MWF 9:00am-9:50am (ARM 0126)
Tu 8:00am-8:50am (MTH 0303) Dis
0121 (41075) Sweet, D.
MWF 9:00am-9:50am (ARM 0126)
Tu 9:00am-9:50am (MTH 0306) Dis
0122 (41076) Sweet, D.
MWF 9:00am-9:50am (ARM 0126)
Tu 9:00am-9:50am (MTH 0303) Dis
0131 (41077) Sweet, D.
MWF 9:00am-9:50am (ARM 0126)
Tu 10:00am-10:50am (MTH 0306) Dis
0141 (41079) Sweet, D.
MWF 9:00am-9:50am (ARM 0126)
Tu 11:00am-11:50am (MTH 0306) Dis
0211 (41081) Helzer, G.
MWF 12:00pm-12:50pm (ARM 0126)
Th 8:00am-8:50am (MTH 0306) Dis
0212 (41082) Helzer, G.
MWF 12:00pm-12:50pm (ARM 0126)
Th 8:00am-8:50am (MTH 0303) Dis
0221 (41083) Helzer, G.
MWF 12:00pm-12:50pm (ARM 0126)
Th 9:00am-9:50am (MTH 0306) Dis
0222 (41084) Helzer, G.
MWF 12:00pm-12:50pm (ARM 0126)
Th 9:00am-9:50am (MTH 0303) Dis
0231 (41085) Helzer, G.
MWF 12:00pm-12:50pm (ARM 0126)
Th 10:00am-10:50am (MTH 0306) Dis
0241 (41087) Helzer, G.
MWF 12:00pm-12:50pm (ARM 0126)
Th 11:00am-11:50am (MTH 0306) Dis
0311 (41089) Greenberg, L.
TuTh 11:00am-12:15pm (ARM 0126)
M 8:00am-8:50am (MTH 0105) Dis
0312 (41090) Greenberg, L.
TuTh 11:00am-12:15pm (ARM 0126)
M 8:00am-8:50am (MTH 0106) Dis
0321 (41091) Greenberg, L.
TuTh 11:00am-12:15pm (ARM 0126)
M 9:00am-9:50am (MTH 0105) Dis
0322 (41092) Greenberg, L.
TuTh 11:00am-12:15pm (ARM 0126)
M 9:00am-9:50am (MTH 0106) Dis
0331 (41093) Greenberg, L.
TuTh 11:00am-12:15pm (ARM 0126)
M 10:00am-10:50am (MTH 0105) Dis
0341 (41095) Greenberg, L.
TuTh 11:00am-12:15pm (ARM 0126)
M 11:00am-11:50am (MTH 0105) Dis
0411 (41097) Cremins, C.
TuTh 12:30pm-1:45pm (ARM 0126)
W 8:00am-8:50am (MTH 0105) Dis
0412 (41098) Cremins, C.
TuTh 12:30pm-1:45pm (ARM 0126)
W 8:00am-8:50am (MTH 0106) Dis
0421 (41099) Cremins, C.
TuTh 12:30pm-1:45pm (ARM 0126)
W 9:00am-9:50am (MTH 0105) Dis
0422 (41100) Cremins, C.
TuTh 12:30pm-1:45pm (ARM 0126)
W 9:00am-9:50am (MTH 0106) Dis
0431 (41101) Cremins, C.
TuTh 12:30pm-1:45pm (ARM 0126)
W 10:00am-10:50am (MTH 0105) Dis
0441 (41103) Cremins, C.
TuTh 12:30pm-1:45pm (ARM 0126)
W 11:00am-11:50am (MTH 0105) Dis**MATH221 Elementary Calculus II; (3) REG/P-F/AUD. CORE: MS** Prerequisite: MATH 220, or MATH 140, or equivalent. Not open to students majoring in mathematics, engineering or the physical sciences. Credit will be granted for only one of the following: MATH 141 or MATH 221.0111 (41114) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 8:00am-8:50am (MTH 0103) Dis
0112 (41115) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 8:00am-8:50am (MTH B0427) Dis
0121 (41116) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 9:00am-9:50am (MTH 0103) Dis
0122 (41117) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 9:00am-9:50am (MTH B0427) Dis
0131 (41118) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 10:00am-10:50am (MTH 0103) Dis
0132 (41119) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 10:00am-10:50am (MTH B0427) Dis
0141 (41120) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 11:00am-11:50am (MTH 0103) Dis
0142 (41121) Lay, D.
MWF 10:00am-10:50am (ARM 0126)
Th 11:00am-11:50am (MTH B0427) Dis**MATH240 Introduction to Linear Algebra; (4) REG/P-F/AUD.** Prerequisite: MATH 141 or equivalent. Credit will be granted for only one of the following: MATH 240 or MATH 400 or MATH 461.0111 (41141) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 12:00pm-12:50pm (MTH 0306) Dis

0112 (41142) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 12:00pm-12:50pm (MTH 0307) Dis

0121 (41143) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 1:00pm-1:50pm (MTH 0306) Dis

0122 (41144) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 1:00pm-1:50pm (MTH 0307) Dis

0131 (41145) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 2:00pm-2:50pm (MTH 0306) Dis

0132 (41146) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 2:00pm-2:50pm (MTH 0307) Dis

0141 (41147) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 3:00pm-3:50pm (MTH 0306) Dis

0142 (41148) Wolfe, P.
MWF 2:00pm-2:50pm (ARM 0126)
TuTh 3:00pm-3:50pm (MTH 0307) Dis

MATH241 Calculus III; (4) REG/P-F/AUD. Prerequisites: MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171. Sections 1411-1442 will use MATLAB.

0101 (41158) Dolzmann, G.
MWF 11:00am-11:50am (MTH 0303)
Tu 11:00am-11:50am (MTH 0405)

0201 (41159) King, H.
MWF 9:00am-9:50am (MTH 0405)
Tu 9:30am-10:20am (MTH 0405)

0301 (41160) Lopez-Escobar, E.
MTuW 1:00pm-1:50pm (MTH 0303)

0401 (41161) Wyss-Gallifent, J.
MWThF 10:00am-10:50am (MTH 0405)

0501 (41162) Winkelnkemper, H.
M 2:00pm-2:50pm (MTH 0305)
TuTh 2:00pm-3:15pm (MTH 0305)

0601 (41163) Grillakis, M.
M 1:00pm-1:50pm (MTH 0305)
TuTh 12:30pm-1:45pm (MTH 0305)

0701 (41172) STAFF
MWThF 10:00am-10:50am (MTH 0304)

1411 (41164) Rosenberg, J.
MWF 12:00pm-12:50pm (ARM 0135)
TuTh 12:00pm-12:50pm (MTH 0103) Dis

1412 (41165) Rosenberg, J.
MWF 12:00pm-12:50pm (ARM 0135)
TuTh 12:00pm-12:50pm (MTH 0403) Dis

1421 (41166) Rosenberg, J.
MWF 12:00pm-12:50pm (ARM 0135)
TuTh 1:00pm-1:50pm (MTH 0103) Dis

1422 (41167) Rosenberg, J.
MWF 12:00pm-12:50pm (ARM 0135)
TuTh 1:00pm-1:50pm (MTH 0403) Dis

1431 (41168) Rosenberg, J.
MWF 12:00pm-12:50pm (ARM 0135)
TuTh 2:00pm-2:50pm (MTH 0103) Dis

1441 (41170) Rosenberg, J.
MWF 12:00pm-12:50pm (ARM 0135)
TuTh 3:00pm-3:50pm (MTH 0103) Dis

MATH241H (PermReq) Calculus III; (4) REG/P-F/AUD. Prerequisites: MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171. For general honors students only.

0101 (41181) Cohen, J.
M 1:00pm-1:50pm (MTH B0423)
TuTh 12:30pm-1:45pm (MTH B0423)

MATH242 Numerical Techniques in Engineering; (3) REG. Prerequisite: MATH 141 and ENEE 114 or CMSC 106 or equivalent. Restricted to Engineering, Math, and Physics majors only. Also offered as ENEE 241. Credit will be granted for only one of the following: ENES 240 or ENEE 241 or MATH 242.

0101 (41191) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Tu 1:00pm-1:50pm (EAB 0305) Dis

0102 (41192) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Tu 9:00am-9:50am (EAB 0305) Dis

0103 (41193) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Th 1:00pm-1:50pm (EAB 0305) Dis

0104 (41194) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Th 9:00am-9:50am (EAB 0305) Dis

0105 (41195) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Tu 8:00am-8:50am (EAB 0305) Dis

0106 (41196) Li, B.
MWF 11:00am-11:50am (HJP 0226)
Th 8:00am-8:50am (EAB 0305) Dis

MATH246 Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite: MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171. Sections 0101 through 0401 will use MATHEMATICA. Sections 0501 through 1501 will use MATLAB.

0101 (41207) Chu, H.
MWF 8:00am-8:50am (MTH 0405)

0201 (41208) STAFF
MWF 9:00am-9:50am (MTH 0409)

0301 (41209) Yu, J.
MWF 10:00am-10:50am (MTH 0407)

0401 (41210) Jakobson, M.
TuTh 9:30am-10:45am (MTH B0421)

0501 (41211) Nochetto, R.
TuTh 12:30pm-1:45pm (MTH 0409)

0601 (41212) Wu, S.
TuTh 2:00pm-3:15pm (MTH 0106)

0901 (41213) Johnson, R.
MWF 9:00am-9:50am (MTH 0307)

1001 (41214) Cooper, J.
MWF 11:00am-11:50am (MTH 0302)

1101 (41215) Dancis, J.
MWF 2:00pm-2:50pm (MTH B0421)

1201 (41216) Von Petersdorff, T.
TuTh 9:30am-10:45am (MTH 0101)

1301 (41217) Asaeda, M.
TuTh 11:00am-12:15pm (MTH 0106)

1401 (41218) Wu, S.
TuTh 12:30pm-1:45pm (MTH 0101)

1501 (41219) Glaz, H.
TuTh 2:00pm-3:15pm (MTH 0101)

MATH246H Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite: MATH 141 and any one of the following: MATH 240 or ENES 102 or PHYS 161 or PHYS 171. Will use MATLAB.

0101 (41229) Osborn, J.
MWF 9:00am-9:50am (MTH 1313)

MATH299A (PermReq) Selected Topics in Mathematics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH310 Introduction to Analysis; (3) REG. Prerequisite: MATH 141. Corequisite: MATH 241. Math majors may not use this course to satisfy an upper-level requirement.

0101 (41243) Adams, W.
TuTh 9:30am-10:45am (MTH 0106)

MATH341 Multivariable Calculus, Linear Algebra, Differential Equations II (Honors); (4) REG/P-F/AUD.

0101 (41253) Antman, S.
MW 3:00pm-4:50pm (MTH 0303)

0201 (41254) Herb, R.
MTuW 11:00am-11:50am (MTH B0425)

MATH386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.

MATH401 Applications of Linear Algebra; (3) REG/P-F/AUD. Prerequisite: MATH 240 or MATH 461.

0101 (41266) Dancis, J.
MWF 10:00am-10:50am (MTH 0306)

0201 (41267) Cooper, J.
MWF 2:00pm-2:50pm (MTH 0405)

MATH402 Algebraic Structures; (3) REG/P-F/AUD. Prerequisite: MATH 240 or equivalent. Not open to mathematics graduate students. Credit will be granted for only one of the following: MATH 402 or MATH 403. Students planning graduate work in mathematics should take MATH 403.

0101 (41277) Ellis, R.
MWF 12:00pm-12:50pm (MTH 0405)

MATH403 Introduction to Abstract Algebra; (3) REG/P-F/AUD. Prerequisites: MATH 240 and MATH 241, or equivalent. Credit will be granted for only one of the following: MATH 402 or MATH 403.

0101 (41287) Schwartz, R.
MWF 11:00am-11:50am (MTH B0421)

MATH405 Linear Algebra; (3) REG/P-F/AUD. Prerequisite: MATH 240 or MATH 461.

0101 (41297) King, H.
MWF 10:00am-10:50am (MTH 0303)

MATH406 Introduction to Number Theory; (3) REG/P-F/AUD. Prerequisite: MATH 141 or permission of department.

0101 (41307) Auslander, J.
MWF 9:00am-9:50am (MTH 0101)

0201 (41308) Wyss-Gallifent, J.
TuTh 12:30pm-1:45pm (MTH B0421)

0301 (41309) Cohen, J.
TuTh 2:00pm-3:15pm (MTH 0405)

MATH410 (PermReq) Advanced Calculus I; (3) REG/P-F/AUD. Prerequisites: MATH 240 and MATH 241 with a grade of C or better. Not open to students who have completed MATH 350.

0101 (41319) Sweet, D.
MWF 8:00am-8:50am (MTH B0421)

0201 (41320) Schafer, J.
TuTh 2:00pm-3:15pm (MTH 0304)

MATH411 (PermReq) Advanced Calculus II; (3) REG/P-F/AUD. Prerequisite: MATH 410. Not open to students who have completed MATH 350 and MATH 351. Credit will be granted for only one of the following: MATH 411 or MATH 412.

0101 (41330) Grove, K.
MWF 2:00pm-2:50pm (MTH 0411)

MATH412 (PermReq) Advanced Calculus with Applications; (3) REG/P-F/AUD. Prerequisite: MATH 410. Recommended: Basics of MATLAB. Not open to students who have completed MATH 350 and MATH 351. Credit will be granted for only one of the following: MATH 411 or MATH 412.

0101 (41340) Osborn, J.
MWF 11:00am-11:50am (MTH 0411)

MATH420 (PermReq) Mathematical Modeling; (3) REG. CORE: CS. Prerequisite: MATH 241; and MATH 246; and STAT 400; and MATH 240 or MATH 461 and permission of department. Also offered as AMSC 420. Credit will be granted for only one of the following: AMSC 420, MAPL 420 or MATH 420.

0101 (41350) Hunt, B.
MWF 1:00pm-1:50pm (MTH 0104)

MATH430 Euclidean and Non-Euclidean Geometries; (3) REG/P-F/AUD. Prerequisite: MATH 141.

0101 (41360) Winkelnkemper, H.
TuTh 3:30pm-4:45pm (MTH 0405)

MATH431 Geometry for Computer Graphics; (3) REG/P-F/AUD. Prerequisite: MATH 240 or MATH 461.

0101 (41370) Helzer, G.
MWF 2:00pm-2:50pm (MTH 0303)

MATH437 Differential Geometry of Curves and Surfaces II; (3) REG/P-F/AUD. Prerequisite: MATH 436.

0101 (41380) Goldman, W.
MWF 12:00pm-12:50pm (MTH 0303)

MATH446 Axiomatic Set Theory; (3) REG/P-F/AUD. Prerequisite: MATH 403 or MATH 410.

0101 (41390) Laskowski, M.
MWF 1:00pm-1:50pm (MTH 0102)

MATH450 Logic for Computer Science; (3) REG/P-F/AUD. Prerequisites: (CMSC 251 and MATH 141) (with grade of C or better). Also offered as CMSC 450. Credit will be granted for only one of the following: MATH 445 or MATH 450/CMSC 450.

0101 (41400) Lopez-Escobar, E.
MWF 10:00am-10:50am (MTH 1313)

MATH452 Introduction to Dynamics and Chaos; (3) REG/P-F/AUD. Prerequisite: MATH 240; and MATH 246. Also offered as AMSC 452. Credit will be granted for only one of the following: AMSC 452, MAPL 452 or MATH 452.

0101 (41410) Chu, H.
MWF 9:00am-9:50am (MTH B0421)

MATH456 Cryptology; (3) REG/P-F/AUD. Prerequisites: Any two 400-level MATH courses; OR CMSC 330 and CMSC 251. Also offered as CMSC 456. Credit will be granted for only one of the following: MATH 456 or CMSC 456.

0101 (41420) Washington, L.
MWF 10:00am-10:50am (CHM 0128)

MATH461 Linear Algebra for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisites: MATH 141 and one MATH/STAT course for which MATH 141 is a prerequisite. This course cannot be used toward the upper level math requirements for MATH/STAT majors. Credit will be granted for only one of the following: MATH 240, MATH 400 or MATH 461.

0101 (41430) STAFF
MWF 10:00am-10:50am (MTH 0307)

0201 (41431) Maltsev, A.
MWF 11:00am-11:50am (MTH 0101)

0301 (41432) Sambarino Ottino, M.
MWF 1:00pm-1:50pm (MTH B0421)

0401 (41433) Lay, D.
MWF 2:00pm-2:50pm (MTH 0103)

0501 (41434) Grillakis, M.
TuTh 9:30am-10:45am (MTH 0105)

0601 (41435) Trivisa, K.
TuTh 12:30pm-1:45pm (MTH 0405)

MATH462 Partial Differential Equations for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisites: MATH 241; and MATH 246. Credit will be granted for only one of the following: MATH 462 or MATH 415.

0101 (41445) Pego, R.
MWF 9:00am-9:50am (MTH 1308)

0201 (41446) Li, B.
MWF 1:00pm-1:50pm (MTH 0101)

MATH463 Complex Variables for Scientists and Engineers; (3) REG/P-F/AUD. Prerequisite: MATH 241 or equivalent.

0101 (41456) Antman, S.
MWF 1:00pm-1:50pm (MTH 0405)

0201 (41457) Adams, W.
TuTh 3:30pm-4:45pm (MTH 0101)

MATH475 Combinatorics and Graph Theory; (3) REG/P-F/AUD. Prerequisites: MATH 240; and MATH 241. Also offered as CMSC 475. Credit will be granted for only one of the following: MATH 475 or CMSC 475.

0101 (41467) Brin, M.
TuTh 12:30pm-1:45pm (MTH 0304)

MATH478A (PermReq) Selected Topics For Teachers of Mathematics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. MATH 478A cannot be used toward the upper level MATH requirements for MATH/STAT majors. Earn credit for assisting in the classroom for selected mathematics courses. For further information come to MTH 1117.

MATH498A (PermReq) Selected Topics in Mathematics; (1-9) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH498F Selected Topics in Mathematics: Introduction to the Mathematics of Finance; (3) REG/P-F/AUD.

0101 (41522) Trivisa, K.
TuTh 11:00am-12:15pm (MTH 0304)

MATH498M (PermReq) Selected Topics in Mathematics: Advanced Mathematics for Education II; (3) REG/P-F/AUD. (Continuation of MATH 498E)

0101 (41523) Berg, K.
TuTh 4:00pm-5:15pm (EDU 2121)

MATH601 Abstract Algebra II; (3) REG/AUD. Prerequisite: MATH 600. Course is offered in the spring semester only.

0101 (41532) Ramachandran, N.
TuTh 9:30am-10:45am (MTH B0425)

MATH608A Selected Topics in Algebra; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH608E Selected Topics in Algebra: Elliptic Curves; (3) REG/AUD.

0101 (41552) Washington, L.
MWF 12:00pm-12:50pm (MTH 0106)

MATH630 Real Analysis I; (3) REG/AUD. Prerequisite: MATH 411 or equivalent.

0101 (41562) Berg, K.
MWF 1:00pm-1:50pm (MTH 0103)

MATH631 Real Analysis II; (3) REG/AUD. Prerequisite: MATH 630. Course is offered in the spring semester only.

0101 (41572) Warner, C.
MWF 10:00am-10:50am (MTH 0102)

MATH636 Representation Theory; (3) REG/AUD. Prerequisite: MATH 631.

0101 (41582) Adams, J.
MWF 1:00pm-1:50pm (MTH 1311)

MATH648A Selected Topics in Analysis; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH648W Selected Topics in Analysis: Topics in Wavelets; (3) REG/AUD.

0101 (41624) Healy, D.
TuTh 2:00pm-3:15pm (MTH B0427)

MATH661 Complex Analysis II; (3) REG/AUD. Prerequisites: MATH 630; and MATH 660.

0101 (41634) Berenstein, C.
TuTh 12:30pm-1:45pm (MTH 0106)

MATH668A Selected Topics in Complex Analysis; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH671 Ordinary Differential Equations II; (3) REG/AUD. Prerequisites: MATH 630; and MATH/MAPL 670 or the equivalent. Also offered as MAPL 671. Course is offered in the spring semester only.

0101 (41649) Jakobson, M.
TuTh 12:30pm-1:45pm (MTH 0105)

MATH674 Partial Differential Equations II; (3) REG/AUD. Prerequisite: AMSC/MATH/MAPL 673 or permission of instructor. Also offered as AMSC 674. Credit will be granted for only one of the following: AMSC 674, MAPL 674 or MATH 674. Course is offered in the spring semester only.

0101 (41659) Greenberg, L.
TuTh 2:00pm-3:15pm (MTH B0423)

MATH713 Mathematical Logic II; (3) REG/AUD. Prerequisite: MATH 712 or MATH 447. Course is offered in the spring semester only.

0101 (41669) Kueker, D.
MWF 11:00am-11:50am (MTH 0401)

MATH718A Selected Topics in Mathematical Logic; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH734 Algebraic Topology; (3) REG/AUD. Prerequisite: MATH 403 or equivalent. Recommended: MATH 730. Course is offered in the spring semester only.

0101 (41683) Schafer, J.
TuTh 11:00am-12:15pm (MTH 0105)

MATH745 Lie Groups II; (3) REG/AUD. Prerequisite: MATH 744.

0101 (41693) Goldman, W.
MWF 11:00am-11:50am (MTH 0102)

MATH748A Selected Topics in Geometry and Topology; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MATH748N Selected Topics in Geometry and Topology: Symplectic Geometry II: Compact Manifolds; Fields & Geometry; (3) REG/AUD.

0101 (41717) Novikov, S.
MWF 2:00pm-2:50pm (MTH 0302)

MATH748R Selected Topics in Geometry and Topology: Noncommutative Geometry and Topology; (3) REG/AUD.

0101 (41727) Rosenberg, J.
MWF 10:00am-10:50am (MTH 0104)

MATH799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

MATH899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

MEES Marine-Estuarine-Environmental Sciences (Life Sciences)

MEES608D (PermReq) Seminar in Marine-Estuarine-Environmental Sciences: Scientific Writing and Communication; (1) REG/AUD. Class is taught at the Horn Point Laboratory and on the Interactive Video Network and will be held on alternating weeks.

0101 (42506) Kennedy, V.
F 1:00pm-3:00pm (SKN 0101)

MEES608I Seminar in Marine-Estuarine-Environmental Sciences: Algal Blooms: Causes, Consequences, and Conjecture; (2) REG/AUD. Students are encouraged to have MEES621 or equivalent course background. Course is offered on the Interactive Video Network.

0101 (41944) Sellner, K.
M 3:00pm-5:00pm (SKN 0101)

MEES608J Seminar in Marine-Estuarine-Environmental Sciences: Fluid Dynamics in Ecology; (1) REG/AUD. Course is taught at the Horn Point Laboratory, Cambridge, MD.

0101 (41987) Sanford, L.
Time and room to be arranged

MEES608L Seminar in Marine-Estuarine-Environmental Sciences: Marine Microbial Ecology; (1) REG/AUD. Course is taught at the Center of Marine Biotechnology and on the Interactive Video Network.

0101 (42507) Hill, R.
Th 10:00am-11:30am (SKN 0101)

MEES608M (PermReq) Seminar in Marine-Estuarine-Environmental Sciences: Restoration of Brazil's Atlantic Forest as a Watershed Management Tool; (2) REG/AUD. Permission required. Course will be an atelier/workshop held in Rio de Janeiro, Brazil, in January 2002.

0101 (41988) Costanza, R.
Time and room to be arranged

MEES608N Seminar in Marine-Estuarine-Environmental Sciences: Seminar in Marine-Estuarine-Environmental Sciences: Ecological Economics and Development; (1) REG.

MEES621 Biological Oceanography; (3) REG/AUD. Course is taught at Horn Point Laboratory and on the Interactive Video Network.
0101 (42067) Hood, R.
TuTh 1:00pm-3:00pm (SKN 0101)

MEES698B Special Topics in Marine-Estuarine-Environmental Sciences: Oceanographic Methods; (1) REG/AUD. Co-Requisite: MEES 621. Students must register for MEES 621 in order to register for this course. Course is taught at Horn Point Laboratory, Cambridge, MD.
0101 (42087) Kennedy, V.
Time and room to be arranged

MEES698D Special Topics in Marine-Estuarine-Environmental Sciences: Ecotoxicology; (3) REG/AUD. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.
0101 (42088) Wright, D.
TuTh 11:30am-1:00pm (SKN 0101)

MEES698E Special Topics in Marine-Estuarine-Environmental Sciences: Coastal Environmental and Resource Policy; (2) REG/AUD. Course is taught at the Chesapeake Biological Laboratory and on the Interactive Video Network.
0101 (42097) Mihursky, J.
F 3:00pm-5:00pm (SKN 0101)

MEES698F Special Topics in Marine-Estuarine-Environmental Sciences: Aquaculture; (3) REG. Course is taught at UMCP and on the Interactive Video Network. Also offered as ANSC688F.
0101 (42107) Woods, L.
MW 12:00pm-1:30pm (PLS 1125)

MEES698P Special Topics in Marine-Estuarine-Environmental Sciences: Behavioral Ecology of Prairie Dogs; (4) REG/AUD. Field course in Bryce Canyon National Park, Utah. Permission of instructor required.
0101 (42117) Hoogland, J.
Time and room to be arranged

MEES698Q Special Topics in Marine-Estuarine-Environmental Sciences: Terrestrial Biogeochemistry; (3) REG/AUD. Course is taught at the Appalachian Laboratory and on the Interactive Video Network.
0101 (42127) Castro, M.
MW 9:00am-10:30am (SKN 0101)

MEES699 (PermReq) Special Problems in Marine-Estuarine-Environmental Sciences; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MEES799 Masters Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

MEES899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

METO Meteorology (Computer, Mathematical and Physical Sciences)

METO123 Causes and Implications of Global Change; (3) REG/P-F/AUD. CORE: PS. Also offered as GEOG 123 and GEOL 123, and PBIO 123/BSCI 123. Credit will be granted for only one of the following: GEOG 123, GEOL 123, METO 123, or PBIO 123/BSCI 123.
0101 (42555) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 9:00am-9:50am (WDS 1130) Dis

0102 (42556) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 11:00am-11:50am (LEF 1222) Dis

0103 (42557) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
F 12:00pm-12:50pm (LEF 1222) Dis

0104 (42558) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 10:00am-10:50am (JMZ 0120) Dis

0105 (42559) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 11:00am-11:50am (JMZ 0118) Dis

0106 (42560) Defries, R.
MW 12:00pm-12:50pm (LEF 2205)
Th 12:00pm-12:50pm (JMZ 2120) Dis

METO200 Weather and Climate; (3) REG/P-F/AUD. CORE: PS. Prerequisites: MATH 110 or MATH 115. Recommended as a corequisite: METO 201.
0101 (42570) Piety, C.
TuTh 9:30am-10:45am (CSS 2400)
W 2:00pm-2:50pm (BPS 1236) Dis

0102 (42571) Piety, C.
TuTh 9:30am-10:45am (CSS 2400)
W 1:00pm-1:50pm (CHE 2120) Dis

METO201 Weather and Climate Laboratory; (1) REG/P-F/AUD. CORE: PL. Corequisite: METO 200.
0101 (42581) Piety, C.
Tu 2:30pm-4:30pm (CSS 3426) Lab

0102 (42582) Piety, C.
W 8:00am-10:00am (CSS 3426) Lab

METO400 The Atmosphere; (3) REG/P-F/AUD. Prerequisites: MATH 141, PHYS 161, PHYS 171 or permission of department.
0101 (42592) Pinker, R.
TuTh 11:00am-12:15pm (CSS 2416)

METO432 Meteorology Scientists and Engineers II; (3) REG/P-F/AUD. Prerequisite: METO 431. Corequisite: MATH 246. 3 semester hours.
0101 (42602) Thompson, O.
TuTh 9:30am-10:45am (CSS 2352)

METO499 Special Problems in Atmospheric Science; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

METO600 Synoptic Meteorology I; (3) REG/AUD. Prerequisites: METO 610; and METO 620.
0101 (42631) Pickering, K.
TuTh 5:00pm-7:00pm (CSS 3426)

METO611 Dynamics of the Atmosphere and Oceans II; (3) REG/AUD. Prerequisite: METO 610.

0101 (42641) Zhang, D.
MWF 11:00am-11:50am (CSS 2416)

METO617 Atmospheric and Oceanic Climate; (3) REG/AUD. Prerequisite: METO 610.
0101 (42651) Zeng, N.
TuTh 11:00am-12:15pm (CSS 2330)

METO621 Physical Meteorology II - Atmospheric Radiation; (3) REG/AUD. Prerequisites: MATH 462 or equivalent PDE (partial differential equations) course; and METO 620.
0101 (42661) Li, Z.
TuTh 9:30am-10:45am (CSS 2428)

METO630 Statistical Methods in Meteorology and Oceanography; (3) REG/AUD. Prerequisite: STAT 400 or equivalent statistics course.
0101 (42671) Kalnay, E.
TuTh 12:30pm-1:45pm (CSS 2352)

METO658A Special Topics in Meteorology: Remote sensing of surface climate; (1-3) REG/AUD.
0101 (42672) Pinker, R.
Time and room to be arranged

METO658E Special Topics in Meteorology: Data Assimilation; (3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

METO658Z Special Topics in Meteorology; (3) REG/AUD.
0101 (42692) Zhang, D.
TuTh 1:30pm-2:45pm (CSS 2106)

METO671 Air-Sea Interaction; (3) REG/AUD. Prerequisite: MATH 462. Corequisite: METO 610.
0101 (42702) Carton, J.
MWF 9:00am-9:50am (CSS 2416)

METO798 Directed Graduate Research; (1-3) S-F. Individual Instruction course: contact department or instructor to obtain section number. Course intended for those students not yet admitted to PhD candidacy to work on research with a professor.

METO899 Doctoral Dissertation Research; (1-8) S-F. Individual Instruction course: contact department or instructor to obtain section number.

MICB Microbiology (Life Sciences)

All Undergraduate courses in the Biological Sciences are now listed in a single course listing under the heading BSCI. Please refer to that section. Only graduate courses are provided in the listing below.

MICB688 (PermReq) Special Topics; (1-4) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

MICB688A (PermReq) Special Topics: Immunology; (3) REG/AUD.
0102 (42816) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
F 2:00pm-2:50pm (MCB 1207) Dis

0103 (42817) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
F 11:00am-11:50am (BPS 2283) Dis

0104 (42818) Mosser, D.
MW 12:00pm-12:50pm (PLS 1140)
Th 1:00pm-2:00pm (HJP 1229) Dis

MICB688B Special Topics: First Year Topics- Research; (2) REG/AUD.
0101 (42828) Cooke, T.
Time and room to be arranged

MICB688I Special Topics: Current Topics in Immunology; (1) REG/AUD. This course will be team taught by Carol Pontzer and Wenxia Song. Permission of instructor required.
0101 (42838) Song, W.
F 9:00am-10:00am (MCB 2119)

MICB688J (PermReq) Special Topics: Bacterial Pathogenesis; (1) REG/AUD.
0101 (42848) Joseph, S.
Time and room to be arranged

MICB688L Special Topics: Advanced Cell Biology; (3) REG/AUD.
0101 (42858) Song, W.
TuTh 9:30am-10:45am (HJP 1229)

MICB688M Special Topics: Microbial Pathogenesis; (3) REG/AUD.
0101 (42868) STAFF
F 1:00pm-4:00pm (MCB 1121)

MICB760 Advanced Virology; (3) REG/AUD. Prerequisite: BSCI 424 or equivalent.
0101 (42878) Destefano, J.
TuTh 4:00pm-5:30pm (MCB 2119)

MICB780 Advanced Microbial Genetics; (3) REG/AUD. Prerequisite: BCHM 462 or equivalent.
0101 (42888) Stewart, R.
MW 4:00pm-5:30pm (HJP 1229)

MICB789 (PermReq) Seminar; (1) REG/AUD.
0101 (42898) Cooke, T.
F 12:00pm-2:00pm (HJP 2242)

MICB799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

MICB899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

MOCB Molecular and Cell Biology (Life Sciences)

MOCB608 (PermReq) Molecular and Cell Biology Seminar: Bioethics; (1) REG/AUD.
0101 (43023) Gantt, E.
M 12:00pm-12:50pm (MCB 2119)

MOCB639 Advanced Cell Biology; (3) REG/AUD.
0101 (43033) Sze, H.
TuTh 9:30am-10:45am (HJP 1216)

MOCB640 Protein Structure and Function; (3) REG.
0101 (43043) Bryan, P.
TuTh 2:15pm-3:30pm (MCB 1207)

MOCB699 (PermReq) Laboratory Rotation; (2-3) S-F. Individual Instruction course: contact department or instructor to obtain section number.

MOCB708 Advanced Topics in Molecular and Cell Biology; (1-4) REG/AUD.
2701 (43115) STAFF
Time and room to be arranged

MOCB899 Doctoral Dissertation Research; (1-8) S-F. Individual Instruction course: contact department or instructor to obtain section number.

MUED Music Education (Arts and Humanities)

MUED111 Class Study of Wind and Percussion Instruments; (2) REG/P-F/AUD. Open only to majors in Music Education (vocal option). Credit will be granted for only one of the following: MUED 111 or MUSC 111. Formerly MUSC 111.
0101 (43188) Young, M.
TuTh 11:00am-11:50am (PAC 2160)
Tu 8:00am-8:50am (PAC 2540) Lab

MUED114 Class Study: Cello and Bass; (2) REG/P-F/AUD. Open only to majors in Music Education (instrumental option). Credit will be granted for only one of the following: MUED 114 or MUSC 114. Formerly MUSC 114.
0101 (43237) Smith, B.
MWF 9:00am-9:50am (PAC 1230)
Tu 8:00am-8:50am (PAC 2540) Lab

MUED117 (PermReq) Class Study: Flute, Oboe, Bassoon, and Saxophone; (2) REG/P-F/AUD. Open only to majors in Music Education (instrumental option). Credit will be granted for only one of the following: MUED 117 or MUSC 117. Formerly MUSC 117.
0101 (43247) Walters, E.
MWF 10:00am-10:50am (PAC 1230)
Tu 8:00am-8:50am (PAC 2540) Lab

MUED121 (PermReq) Class Study: Horn, Trombone, Euphonium, and Tuba; (2) REG/P-F. Open only to majors in Music Education (instrumental option). Credit will be granted for only one of the following: MUED 121 or MUSC 121. Formerly MUSC 121.
0101 (43257) Goodner, R.
MWF 8:00am-8:50am (PAC 1230)
Tu 8:00am-8:50am (PAC 2540) Lab

MUED197 (PermReq) Pre-Professional Experiences; (1) REG/P-F/AUD. Limited to music education majors.
0101 (43267) McCarthy, M.
M 11:00am-12:50pm (PAC 2130A)
W 11:00am-11:50am (PAC 2130A) Lab

MUED420 Instrumental Music: Methods, Materials and Administration for Secondary School; (2) REG/AUD.
0101 (43277) Hewitt, M.
Tu 9:00am-10:50am (PAC 1230)
Th 9:00am-9:50am (PAC 1230)
Tu 8:00am-8:50am (Arranged) Lab

MUED472 (PermReq) Choral Techniques and Repertoire; (2) REG/AUD. Prerequisites: MUED 470 and MUSC 490.
0101 (43287) Durrant, C.
Tu 11:00am-11:50am (PAC 2130)
Th 10:00am-11:50am (PAC 2130)

MUED478 (PermReq) Special Topics in Music Education: General Music in Middle/Junior High Schools; (2) REG/AUD.
0101 (43297) McCarthy, M.
Tu 9:00am-10:50am (PAC 2130A)
Th 9:00am-9:50am (PAC 2130A)

MUED478A (PermReq) Special Topics in Music Education: Organizing Elementary Teaching Experiences in Music; (2) REG/AUD.
0101 (43307) McCarthy, M.
Time and room to be arranged

MUED478B Special Topics in Music Education: General Music; (1-2) REG/P-F/AUD.
0101 (43317) McCarthy, M.
Time and room to be arranged

MUED478F Special Topics in Music Education: Field Experiences in Teaching Music; (1-2) REG/P-F/AUD.
0101 (43327) Hewitt, M.
Time and room to be arranged

MUED499A (PermReq) Workshops, Clinics, Institutes: Beginning String Instruction: Principles and Applications in Group Processes; (3) REG/P-F/AUD.
0101 (43337) Smith, B.
W 6:30pm-9:00pm (PAC 2130A)

MUED499B Workshops, Clinics, Institutes: Advanced Methods and Materials in Instrumental Music; (3) REG/P-F/AUD.
0101 (43347) Hewitt, M.
Tu 6:30pm-9:00pm (PAC 2130A)

MUED692 Foundations of Music Education; (3) REG/AUD.
0101 (43357) Durrant, C.
M 6:30pm-9:00pm (PAC 2130A)

MUED698A (PermReq) Current Trends in Music Education: Beginning String Instruction: Principles and Applications in Group Processes; (3) REG/AUD.
0101 (43367) Smith, B.
W 6:30pm-9:00pm (PAC 2130A)

MUED698B Current Trends in Music Education: Advanced Methods and Materials in Instrumental Music; (3) REG/AUD.
0101 (43377) Hewitt, M.
Tu 6:30pm-9:00pm (PAC 2130A)

MUET Ethnomusicology (Arts and Humanities)

MUET200 World Popular Musics and Identity; (3) REG/P-F/AUD. CORE: HA DIVERSITY

0101 (43427) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 3:00pm-3:50pm (PAC 2160) Dis

0102 (43428) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 1:00pm-1:50pm (PAC 2168) Dis

0103 (43429) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 2:00pm-2:50pm (PAC 2168) Dis

0104 (43430) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 12:00pm-12:50pm (PAC 2168) Dis

0105 (43431) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 1:00pm-1:50pm (PAC 2164) Dis

0106 (43432) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 1:00pm-1:50pm (PAC 2160) Dis

0107 (43433) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 12:00pm-12:50pm (PAC 2160) Dis

0108 (43434) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 1:00pm-1:50pm (PAC 3160) Dis

0109 (43435) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 2:00pm-2:50pm (PAC 2160) Dis

0110 (43436) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 12:00pm-12:50pm (PAC 2164) Dis

0111 (43437) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 2:00pm-2:50pm (PAC 3160) Dis

0112 (43438) Sandstrom, B.
W 1:00pm-2:50pm (SKN 0200)
M 3:00pm-3:50pm (PAC 3160) Dis

MUET210 The Impact of Music on Life; (3) REG. CORE: HA DIVERSITY. Credit will be granted for only one of the following: MUSC 210 or MUET 210. Formerly MUSC 210.

0101 (43448) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 1:00pm-1:50pm (PAC 2168) Lab

0102 (43449) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 12:00pm-12:50pm (PAC 2168) Lab

0103 (43450) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 2:00pm-2:50pm (PAC 2168) Lab

0104 (43451) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 1:00pm-1:50pm (PAC 2160) Lab

0105 (43452) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 12:00pm-12:50pm (PAC 3164) Lab

0106 (43453) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 2:00pm-2:50pm (PAC 3160) Lab

0107 (43454) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 12:00pm-12:50pm (PAC 2160) Lab

0108 (43455) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 2:00pm-2:50pm (PAC 2160) Lab

0109 (43456) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 3:00pm-3:50pm (PAC 2160) Lab

0110 (43457) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 3:00pm-3:50pm (PAC 3160) Lab

0111 (43458) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 3:00pm-3:50pm (PAC 2164) Lab

0112 (43459) Lee, H.
MW 11:00am-11:50am (ARC 0204)
F 3:00pm-3:50pm (PAC 2168) Lab

MUET220 Selected Musical Cultures of the World; (3) REG. CORE: HA DIVERSITY

0101 (43469) Provine, R.
MW 10:00am-10:50am (JMZ 0220)
F 9:00am-9:50am (PAC 3160) Dis

0102 (43470) Provine, R.
MW 10:00am-10:50am (JMZ 0220)
F 10:00am-10:50am (PAC 3160) Dis

0103 (43471) Provine, R.
MW 10:00am-10:50am (JMZ 0220)
F 11:00am-11:50am (PAC 3160) Dis

0104 (43472) Provine, R.
MW 10:00am-10:50am (JMZ 0220)
F 1:00pm-1:50pm (PAC 3160) Dis

0105 (43473) Provine, R.
MW 10:00am-10:50am (JMZ 0220)
F 12:00pm-12:50pm (PAC 3160) Dis

0106 (43474) Provine, R.
MW 10:00am-10:50am (JMZ 0220)
F 11:00am-11:50am (PAC 2168) Dis

MUET650 The Anthropology of Music; (3) REG. Prerequisite: MUET 420 or equivalent; or permission of instructor.
0101 (43484) STAFF
Time and room to be arranged

MUET661 Field Methods in Ethnomusicology II; (3) REG. Prerequisite: MUET 660.
0101 (43494) Pacholczyk, J.
M 3:30pm-6:00pm (PAC 3110A)

MUET676 Current theory and Method in Ethnomusicology; (3) REG. Prerequisite: MUET 675 or equivalent.
0101 (43504) Pacholczyk, J.
Tu 3:30pm-6:00pm (PAC 3110A)

MUET679B Seminar in Ethnomusicology: Topics in Historical Ethnomusicology; (3) REG.
0101 (43514) Provine, R.
W 3:30pm-6:00pm (PAC 3110A)

MUET679C Seminar in Ethnomusicology: Dance Ethnology; (3) REG.
0101 (43524) Kaeppler, A.
Th 3:30pm-6:00pm (PAC 3160)

MUSC School of Music
(Arts and Humanities)**MUSC100A Beginning Class Voice; (2) REG.** Limited to non-music majors.

- 0101 (43574) Heim, W.
MW 10:00am-10:50am (PAC 3160)
- 0201 (43575) Heim, W.
MW 11:00am-11:50am (PAC 3160)
- 0301 (43576) Hass, O.
MW 12:00pm-12:50pm (PAC 3160)
- 0401 (43577) Kim, M.
TuTh 3:00pm-3:50pm (PAC 2168)

MUSC102B Class Piano; (2) REG/P-F. Open to all students except MUSC and MUED majors.

- 0101 (43589) Suarez-Santinelli, S.
TuTh 11:00am-12:15pm (PAC 1123)
- 0201 (43590) Suarez-Santinelli, S.
TuTh 12:30pm-1:45pm (PAC 1123)

MUSC103 (PermReq) Beginning Class Piano II; (2) REG/AUD. Prerequisite: MUSC 102 or permission of department. Limited to music majors.

- 0101 (43598) Choi, J.
MWF 1:00pm-1:50pm (PAC 1123)
- 0201 (43599) Kim, H.
MWF 12:00pm-12:50pm (PAC 1123)
- 0301 (43600) Choi, J.
MWF 2:00pm-2:50pm (PAC 1123)
- 0401 (43601) Craven, D.
MWF 11:00am-11:50am (PAC 1123)
- 0501 (43602) Craven, D.
MWF 10:00am-10:50am (PAC 1123)

MUSC103B Beginning Class Piano II; (2) REG/P-F/AUD. Prerequisite: MUSC 102 or permission of department.

- 0101 (43603) Suarez-Santinelli, S.
TuTh 9:30am-10:45am (PAC 1123)

MUSC106A Beginning Classical Guitar Class; (2) REG/P-F/AUD. For students with no previous musical experience.

- 0101 (43612) Cavallaro, G.
MW 11:00am-11:50am (PAC 2168)

MUSC123 (PermReq) Movement for Singers; (1) REG/P-F/AUD. For MUSC majors only.

- 0101 (43622) Balthrop, C.
Th 11:00am-12:30pm (PAC 1230)

MUSC127 Vocal Diction: Italian and Spanish; (1) REG/P-F/AUD.

- 0101 (43632) Tanton, G.
TuTh 2:00pm-2:50pm (PAC 3168)

MUSC128 (PermReq) Sight Reading For Pianists; (2) REG/P-F/AUD.

- 0101 (43642) Ivanova, A.
MW 10:00am-10:50am (PAC 2201)

MUSC129A (PermReq) Ensemble: Strings; (1) REG. Contact instructor to make arrangements.

- 0101 (43652) Salness, D.
TuTh 11:00am-12:15pm (PAC 2200)
- 0201 (43653) Smith, R.
Time and room to be arranged

MUSC129B (PermReq) Ensemble: Chamber Woodwinds; (1) REG. Contact instructor to make arrangements.

- 0101 (43663) Hill, M.
TuTh 11:00am-12:15pm (PAC 2201)
- 0201 (43664) Underwood, D.
Time and room to be arranged
- 0401 (43665) STAFF
Time and room to be arranged
- 0501 (43666) Walters, E.
Time and room to be arranged

MUSC129C (PermReq) Ensemble: Brass Ensemble; (1) REG. Contact instructor to make arrangements.

- 0101 (43676) Stevens, M.
W 7:30pm-9:30pm (PAC 1230)
- Brass Ensemble (Large)

MUSC129D Ensemble: African Drumming; (1) REG/P-F/AUD.

- 0101 (43689) Kouyate, D.
M 7:00pm-8:30pm (PAC 2540) Lab

MUSC129E Ensemble: Gamelan; (1) REG. Contact instructor to make arrangements.

- 0101 (43700) Suadin, I.
Th 7:00pm-8:30pm (PAC 1230)

MUSC129I (PermReq) Ensemble: New Music; (1) REG/P-F/AUD. Contact instructor to make arrangements.

- 0101 (43710) Wilson, M.
Time and room to be arranged

MUSC129K Ensemble: Japanese Koto; (1) REG. Contact instructor to make arrangements.

- 0101 (43720) Okamoto, K.
Tu 7:00pm-8:30pm (PAC 2168)

MUSC129M (PermReq) Ensemble: Flute Choir; (1) REG. Contact instructor to make arrangements.

- 0101 (43730) Montgomery, W.
TBA (PAC 1130C)

MUSC129P Ensemble: Percussion; (1) REG/P-F/AUD.

- 0101 (43740) Barnett, R.
TuTh 11:00am-12:15pm (PAC 2540) Lab

MUSC129Q Ensemble: Percussion Keyboard; (1) REG/P-F/AUD.

- 0101 (43750) Barnett, R.
TBA (PAC 2539) Lab

MUSC130 Survey of Music Literature; (3) REG/P-F/AUD. CORE: HA Open to all students except music and music education majors.

- 0102 (43760) Davis, S.
MW 9:00am-9:50am (PAC 2200)
F 10:00am-10:50am (PAC 2201) Dis
- 0103 (43761) Davis, S.
MW 9:00am-9:50am (PAC 2200)
F 11:00am-11:50am (PAC 3164) Dis
- 0201 (43762) DiClemente, A.
MW 10:00am-10:50am (PAC 2200)
F 10:00am-10:50am (PAC 2200) Dis
- 0202 (43763) DiClemente, A.
MW 10:00am-10:50am (PAC 2200)
F 9:00am-9:50am (PAC 2200) Dis
- 0301 (43764) DiClemente, A.
MW 11:00am-11:50am (PAC 2200)
F 11:00am-11:50am (PAC 2201) Dis
- 0302 (43765) DiClemente, A.
MW 11:00am-11:50am (PAC 2200)
F 9:00am-9:50am (PAC 2168) Dis
- 0303 (43766) DiClemente, A.
MW 11:00am-11:50am (PAC 2200)
F 12:00pm-12:50pm (PAC 2200) Dis

MUSC130H Survey of Music Literature; (3) REG/P-F/AUD. CORE: HA Open to all students except music and music education majors. For general honors students only.

- 0203 (43776) DiClemente, A.
MW 10:00am-10:50am (PAC 2200)
F 11:00am-11:50am (PAC 2200) Dis

MUSC140 Music Fundamentals I; (3) REG/AUD. CORE: HA Limited to non-music majors.

- 0101 (43786) Lilly, S.
MWF 1:00pm-1:50pm (PAC 3168)
- 0201 (43787) Lilly, S.
MWF 12:00pm-12:50pm (PAC 3168)
- 0301 (43788) Wanna, S.
TuTh 11:00am-12:15pm (PAC 2168)
- 0401 (43789) Wanna, S.
TuTh 12:30pm-1:45pm (PAC 3168)
- 0601 (43791) Levy, B.
TuTh 12:30pm-1:45pm (PAC 3160)

MUSC151 (PermReq) Theory of Music II; (3) REG/AUD. Prerequisite: a grade of C or better in MUSC 150.

- 0101 (43801) Layton, R.
MWF 9:00am-9:50am (PAC 2164)
TuTh 9:00am-9:50am (PAC 2160) Lab
- 0102 (43802) Layton, R.
MWF 9:00am-9:50am (PAC 2164)
TuTh 9:00am-9:50am (PAC 2164) Lab
- 0201 (43803) Hanninen, D.
TuThF 9:00am-9:50am (PAC 3168)
MW 9:00am-9:50am (PAC 2168) Lab
- 0202 (43804) Hanninen, D.
TuThF 9:00am-9:50am (PAC 3168)
MW 9:00am-9:50am (PAC 2160) Lab
- 0301 (43805) Layton, R.
MWF 10:00am-10:50am (PAC 3164)
TuTh 10:00am-10:50am (PAC 2160) Lab
- 0302 (43806) Layton, R.
MWF 10:00am-10:50am (PAC 3164)
TuTh 9:00am-9:50am (PAC 2168) Lab

MUSC155 Fundamentals for the Classroom Teacher; (3) REG/P-F/AUD. Open to students majoring in pre-early childhood education, pre-elementary education, elementary education, or childhood education; other students take MUSC 150. Credit will be granted for only one of the following: MUSC 150 or MUSC 155.

- 0101 (43814) Young, M.
MWF 11:00am-11:50am (PAC 2164)
- 0201 (43815) Vredenburg, A.
MWF 10:00am-10:50am (PAC 2164)
- 0301 (43816) Brandenburg, J.
TuTh 9:30am-10:45am (PAC 3160)
- 0401 (43817) Carlow, R.
TuTh 2:00pm-3:15pm (PAC 2160)

MUSC200 Intermediate Class Voice I; (2) REG. Prerequisite: MUSC 100 or equivalent vocal training.

- 0101 (43827) Robinson, R.
MW 9:00am-9:50am (PAC 3164)

MUSC203 (PermReq) Intermediate Class Piano II; (2) REG/AUD. Prerequisite: MUSC 202 or equivalent piano training. Limited to MUED voice principals.

- 0101 (43837) Craven, D.
MWF 9:00am-9:50am (PAC 1123)

MUSC205 History of Rock Music, 1950 - Present; (3) REG/P-F/AUD. CORE: HA

- 0101 (43847) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 10:00am-10:50am (PAC 2160) Dis
- 0102 (43848) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 11:00am-11:50am (PAC 2160) Dis
- 0103 (43849) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 9:00am-9:50am (PAC 2160) Dis
- 0104 (43850) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 11:00am-11:50am (PAC 3168) Dis
- 0105 (43851) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 12:00pm-12:50pm (PAC 2170) Dis
- 0106 (43852) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 1:00pm-1:50pm (PAC 3164) Dis
- 0107 (43853) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 12:00pm-12:50pm (PAC 2164) Dis
- 0108 (43854) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 1:00pm-1:50pm (PAC 2164) Dis
- 0109 (43855) King, R.
MW 12:00pm-12:50pm (SKN 0200)
F 2:00pm-2:50pm (PAC 2164) Dis

MUSC226 Vocal Diction: French; (1) REG/P-F/AUD.

- 0101 (43865) Cain, K.
TuTh 2:00pm-2:50pm (PAC 2168)

MUSC229A Ensemble: Symphony Orchestra; (1) REG. Contact instructor to make arrangements.

- 0101 (43885) Ross, J.
MWF 3:00pm-5:15pm (PAC 1230)

MUSC229D Ensemble: Symphonic Wind Ensemble; (1) REG. Contact instructor to make arrangements.

- 0101 (43895) Wakefield, J.
TuTh 3:30pm-5:45pm (PAC 2540) Lab

MUSC229E Ensemble: Concert Band; (1) REG. Contact instructor to make arrangements.

- 0101 (43905) Sparks, L.
MW 12:00pm-12:50pm (PAC 2540) Lab
TuTh 2:00pm-3:15pm (PAC 2540) Lab

MUSC229I Ensemble: Ensemble; (1) REG/P-F.

- 0101 (43915) Sparks, L.
Time and room to be arranged

MUSC229J Ensemble: Jazz; (1) REG/P-F. Open by audition.

- 0101 (43925) Vadala, C.
MW 5:30pm-7:15pm (PAC 1230) Lab
- 0201 (43926) Vadala, C.
MW 1:00pm-2:15pm (PAC 1230)
- 0301 (43927) Kunkel, G.
Tu 12:30pm-2:00pm (PAC 1208)
- 0401 (43928) Fidyk, S.
M 7:15pm-10:00pm (PAC 1208)
- 0501 (43929) Elliston, R.
Time and room to be arranged Lab

MUSC229P Ensemble: Pep Band; (1) REG/P-F.

- 0101 (43939) Sparks, L.
Time and room to be arranged Lab

MUSC229U Ensemble: University Band; (1) REG/P-F/AUD.

- 0101 (43949) Wakefield, J.
W 7:30pm-9:30pm (PAC 2540)

MUSC251 (PermReq) Advanced Theory of Music II; (4) REG/AUD. Prerequisite: a grade of C or better in MUSC 250.

- 0101 (43959) Delio, T.
MWF 10:00am-10:50am (PAC 2168)
TuTh 10:00am-10:50am (PAC 2168) Lab
- 0102 (43960) Delio, T.
MWF 10:00am-10:50am (PAC 2168)
TuTh 10:00am-10:50am (PAC 2164) Lab
- 0201 (43961) Hanninen, D.
TuThF 10:00am-10:50am (PAC 3168)
MW 10:00am-10:50am (PAC 3168) Lab
- 0202 (43962) Hanninen, D.
TuThF 10:00am-10:50am (PAC 3168)
MW 10:00am-10:50am (PAC 2160) Lab

MUSC328 Chamber Music Performance for Pianists; (2) REG/P-F/AUD.

- 0101 (43963) Sloan, R.
Tu 5:00pm-7:00pm (PAC 2126)

MUSC329A Ensemble: University of Maryland Chorale; (1) REG. Contact instructor to make arrangements.

- 0101 (43972) MacLary, E.
MW 3:00pm-3:50pm (PAC 2201) Lab
TuTh 3:30pm-4:20pm (PAC 2201) Lab

MUSC329B (PermReq) Ensemble: Chamber Singers; (1) REG/P-F/AUD.

- 0101 (43982) MacLary, E.
MW 4:00pm-5:00pm (PAC 2201)

MUSC329D Ensemble: University Chorus; (1) REG. Open by audition only. Please report to TWS 2140.

- 0101 (43992) MacLary, E.
Tu 7:30pm-10:00pm (PAC 2201)
TBA (PAC 2201) Lab

MUSC329E Ensemble: Gospel Choir; (1) REG.

- 0101 (44002) Gregory, D.
Th 7:00pm-10:00pm (PAC 2201) Lab

MUSC329M Ensemble: Men's Chorus; (1) REG/P-F/AUD.

- 0101 (44012) STAFF
MWF 12:00pm-12:50pm (PAC 1230)

MUSC329W Ensemble: Women's Chorus; (1) REG/P-F/AUD.

- 0101 (44022) STAFF
MWF 12:00pm-12:50pm (PAC 2201)

MUSC331 History of Music III; (3) REG/P-F/AUD. Prerequisite: MUSC 230 and MUSC 330.

- 0101 (44032) Wexler, R.
MWF 2:00pm-2:50pm (PAC 3168)

MUSC340 Music Literature Survey I; (3) REG/P-F/AUD. Prerequisite: MUSC 130 or equivalent. Limited to non-music majors.

- 0101 (44042) Wexler, R.
MW 11:00am-12:15pm (PAC 1807)

MUSC346 Jazz Theory and Improvisation II; (3) REG/P-F/AUD. Prerequisite: MUSC 345 or permission of department.

- 0101 (44052) Vadala, C.
M 7:30pm-10:00pm (PAC 1230)

MUSC379 (PermReq) Opera Workshop; (1) REG/P-F.

- 0101 (44062) Galvin, E.
MW 3:00pm-5:00pm (PAC 2168)

MUSC386 (PermReq) Experiential Learning; (6) REG/P-F. Prerequisite: permission of department. 56 semester hours.

- 0101 (44072) Beicken, S.
Time and room to be arranged

MUSC388 (PermReq) Music Internship; (3) REG.

- 0101 (44082) Beicken, S.
Time and room to be arranged
- 0201 (44083) Walters, E.
Time and room to be arranged

MUSC389 (PermReq) Music Internship Analysis; (1) REG.

- 0101 (44093) Beicken, S.
Time and room to be arranged
- 0201 (44094) Walters, E.
Time and room to be arranged

MUSC400V Music Pedagogy; (3) REG/P-F/AUD. Pre- or corequisite: MUSC 418 or a more advanced course in applied music.

- 0101 (44104) Hass, O.
TuTh 4:00pm-5:15pm (PAC 2168)

MUSC428 (PermReq) Repertoire Coaching of Vocal or Chamber Music; (2) REG/AUD.

- 0101 (44114) Sloan, R.
Time and room to be arranged

MUSC439 Collegium Musicum; (1) REG/AUD.

- 0101 (44124) Wexler, R.
MW 7:00pm-9:00pm (PAC 1117)

MUSC448 (PermReq) Selected Topics in Music; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.**MUSC448C Selected Topics in Music: Selected Topics in Music: Chamber Music Literature; (3) REG/P-F/AUD.**

- 0101 (44170) Davis, S.
M 6:00pm-8:30pm (PAC 3110A)

MUSC448J (PermReq) Selected Topics in Music: Jazz Vocal Techniques and Piano Accompaniments; (2) REG/AUD. Instructors: Elliston, R. and Wells, R.

- 0101 (44180) Elliston, R.
W 7:00pm-10:00pm (PAC 1123)
TBA (PAC 1123) Lab

MUSC450 (PermReq) Musical Form; (3) REG/P-F/AUD. Prerequisite: MUSC 251.

- 0101 (44190) Payerle, L.
TuTh 2:00pm-3:15pm (PAC 2164)

MUSC462 Music Notation on Computers; (3) REG/P-F/AUD. Prerequisite: MUSC 150 or permission of department.

- 0101 (44200) Patton, C.
Th 1:00pm-3:30pm (PAC 1108)

MUSC463 Applications in Music Technology; (3) REG/P-F/AUD. Prerequisite: MUSC 150 or permission of department.

- 0101 (44210) Gibson, R.
TuTh 11:00am-12:15pm (PAC 1108)

MUSC471 Contemporary Compositional Techniques; (3) REG/P-F/AUD. Prerequisite: MUSC 470 or permission of department.

- 0101 (44220) Delio, T.
M 11:00am-1:30pm (PAC 3110A)

MUSC485 Music in the 20th Century; (3) REG/P-F/AUD.

- 0101 (44230) Delapp, J.
W 12:30pm-3:00pm (PAC 3164)

MUSC491 (PermReq) Conducting II; (2) REG/AUD. Prerequisite: MUSC 490 or equivalent. Concurrent registration in MUED472.

- 0101 (44240) MacLary, E.
MW 11:00am-11:50am (PAC 2201)

Section 0101 is choral.

MUSC499 (PermReq) Independent Studies; (2-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

- 0201 (44241) Wakefield, J.
MW 11:00am-11:50am (PAC 2160)
Th 8:00am-8:50am (PAC 2540) Lab

Section 0201 is instrumental.

MUSC493 (PermReq) Keyboard Music II; (3) REG/P-F/AUD. Prerequisite: MUSC 492.

- 0101 (44252) Volchok, M.
MW 11:00am-12:15pm (PAC 3164)

MUSC499 (PermReq) Independent Studies; (2-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

Section 0201 is instrumental.

MUSC602 (PermReq) Advanced Italian Lyric Diction; (1) REG/AUD. Prerequisite: admission to graduate voice program or permission of instructor. For music majors only.

- 0101 (44303) Cossa, D.
Tu 10:00am-11:30am (PAC 1218)

MUSC604 Advanced French Lyric Diction; (1) REG/AUD. Prerequisite: admission to graduate voice program or permission of instructor. For music majors only.

- 0101 (44313) STAFF
Tu 10:00am-11:30am (PAC 2170)

0201 (44430) Kouyate, D.
W 7:00pm-8:30pm (PAC 2201) Lab

MUSC629G Ensemble: Gamelan; (1) REG.
0101 (44440) Suadin, I.
Th 7:00pm-8:30pm (PAC 1230)

MUSC629I Ensemble: New Music Ensemble; (1) REG.
0101 (57269) Wilson, M.
Time and room to be arranged

MUSC629J Ensemble: Jazz Ensemble; (1) REG.
0101 (44450) Vadala, C.
MW 5:30pm-7:15pm (PAC 1230) Lab

0201 (44451) Vadala, C.
MW 1:00pm-2:15pm (PAC 1230)

0301 (44452) Kunkel, G.
Tu 12:30pm-2:00pm (PAC 1208)

0401 (44453) Fidyk, S.
M 7:15pm-10:00pm (PAC 1208)

0501 (44454) Elliston, R.
Time and room to be arranged Lab

MUSC629K Ensemble: Japanese Koto; (1) REG.
0101 (44464) Okamoto, K.
Tu 7:00pm-8:30pm (PAC 2168)

MUSC629M Ensemble: Chamber Flute Choir; (1) REG.
0101 (57270) Montgomery, W.
TBA (PAC 1130C)

MUSC629P Ensemble: PERCUSSION ENSEMBLE; (1) REG.
0101 (57271) Barnett, R.
TuTh 11:00am-12:15pm (PAC 2540) Lab

MUSC629U Ensemble: University Band; (1) REG.
0101 (44474) Wakefield, J.
W 7:30pm-9:30pm (PAC 2540)

MUSC635 American Music; (3) REG/AUD. Prerequisite:
permission of department.
0101 (44494) Delapp, J.
Tu 2:00pm-4:30pm (PAC 3164)

MUSC639 Seminar in Music: Seminar in Music: Music of Liszt;
(3) REG/AUD.
0101 (44504) Davis, S.
W 6:00pm-8:30pm (PAC 3110A)

MUSC642 Early Music Notation; (3) REG/AUD.
0101 (44524) Haggh-Huglo, B.
TuTh 9:30am-10:45am (PAC 3110A)

MUSC645 (PermReq) Seminar in Vocal Pedagogy; (3) REG/AUD.
Prerequisite: MUSC 400 or equivalent. Advanced special students
require department authorization.
0101 (44534) Randall, M.
MW 4:00pm-5:30pm (PAC 3168)

MUSC648 Seminar in Music Research; (3) REG/AUD.
0101 (44544) Cohen, H.
M 7:00pm-9:30pm (PAC 2515C)

MUSC649A Ensemble: University of Maryland Chorale; (1) REG.
0101 (44554) MacLary, E.
MW 3:00pm-3:50pm (PAC 2201) Lab
TuTh 3:30pm-4:20pm (PAC 2201) Lab

MUSC649B Ensemble: Chamber Singers; (1) REG.
0101 (44564) MacLary, E.
MW 4:00pm-5:00pm (PAC 2201)

MUSC649D Ensemble: University Chorus; (1) REG.
0101 (44574) MacLary, E.
Tu 7:30pm-10:00pm (PAC 2201)
TBA (PAC 2201) Lab

MUSC649E Ensemble: Opera Workshop; (1) REG.
0101 (44584) Galvin, E.
MW 3:00pm-5:00pm (PAC 2168)

MUSC650 The Contemporary Idiom; (3) REG/AUD. Prerequisite:
MUSC 470 or permission of department.
0101 (44594) Moss, L.
W 5:30pm-8:00pm (PAC 2160)

MUSC682 Seminar in Music of the Baroque Era; (3) REG/AUD.
0101 (44595) King, R.
Th 1:00pm-3:00pm (PAC 3110A)

MUSC688 Advanced Orchestration; (3) REG/AUD.
0101 (44604) Wilson, M.
Time and room to be arranged

MUSC689 (PermReq) Advanced Conducting; (3) REG/AUD.
Advanced special students require department authorization. Limited
to conducting majors only.
0101 (44614) MacLary, E.
Time and room to be arranged Lab
0201 (44615) Ross, J.
Time and room to be arranged
0301 (44616) Wakefield, J.
Time and room to be arranged

MUSC699 (PermReq) Selected Topics in Music; (1-3) REG/AUD.
Individual Instruction course: contact department or instructor to
obtain section number.

MUSC699C Selected Topics in Music: Selected Topics in Music:
Chamber Music Literature; (3) REG/AUD.
0101 (57219) Davis, S.
M 6:00pm-8:30pm (PAC 3110A)

MUSC699J (PermReq) Selected Topics in Music: Jazz Vocal
Techniques and Piano Accompaniments; (2) REG/AUD.
0101 (44678) Elliston, R.
W 7:00pm-10:00pm (PAC 1123)
TBA (PAC 1123) Lab

MUSC699P Selected Topics in Music: Selected Topics in Music:
Music of Processions; (3) REG/AUD.
0101 (44688) Haggh-Huglo, B.
Tu 3:00pm-5:30pm (PAC 3168)

MUSC699R Selected Topics in Music: Seminar in Choral
Repertoire and Pedagogy; (2) REG/AUD.
0101 (44689) MacLary, E.
Time and room to be arranged

MUSC699S Selected Topics in Music: Schubert: Analysis and
Assessment; (3) REG/AUD.

0101 (44698) Payerle, L.
Tu 7:00pm-9:30pm (PAC 2160)

MUSC699T Selected Topics in Music: Theory in Analysis; (3) REG/
AUD.
0101 (44708) Hanninen, D.
F 2:00pm-4:30pm (PAC 3164)

MUSC699V Selected Topics in Music: Vocal Coaching Techniques;
(2-3) REG/AUD.
0101 (44718) Greer, J.
Time and room to be arranged

MUSC699W Selected Topics in Music: Selected Topics in Music:
Writing About Music; (3) REG/AUD.
0101 (44728) Cohen, H.
Th 10:00am-12:30pm (PAC 2515C)

MUSC699Z Selected Topics in Music: Jazz Theory & Improvisa-
tion II; (1-3) REG/AUD.
0101 (57220) Vadala, C.
M 7:30pm-10:00pm (PAC 1230)

MUSC799 (PermReq) Master's Thesis Research; (1-6) REG.
Individual Instruction course: contact department or instructor to
obtain section number.

MUSC800A Advanced Seminar in Music Pedagogy; (3) REG/AUD.
Prerequisites: MUSC 400 or equivalent, doctoral standing and
permission of instructor.
0101 (44770) Sloan, R.
Time and room to be arranged

MUSC800W Advanced Seminar in Music Pedagogy; (3) REG/
AUD. Prerequisites: MUSC 400 or equivalent, doctoral standing and
permission of instructor.
0101 (44771) Wakefield, J.
Time and room to be arranged

MUSC801A (PermReq) Advanced Seminar in Music Pedagogy; (3)
REG/AUD. Prerequisites: MUSC 400 or equivalent, doctoral standing
and permission of instructor.
0101 (44780) Greer, J.
Time and room to be arranged

MUSC801C (PermReq) Advanced Seminar in Music Pedagogy; (3)
REG/AUD. Prerequisites: MUSC 400 or equivalent, doctoral standing
and permission of instructor. For conducting majors.
0101 (44790) MacLary, E.
Time and room to be arranged

0102 (44791) STAFF
Time and room to be arranged

0103 (44792) Wakefield, J.
Time and room to be arranged

MUSC801P Advanced Seminar in Music Pedagogy; (3) REG/AUD.
Prerequisites: MUSC 400 or equivalent, doctoral standing and
permission of instructor.
0101 (44802) Page, C.
F 4:00pm-6:30pm (PAC 3168)

MUSC801V Advanced Seminar in Music Pedagogy; (3) REG/AUD.
Prerequisites: MUSC 400 or equivalent, doctoral standing and
permission of instructor.
0101 (44812) Mabbs, L.
Tu 4:00pm-6:30pm (PAC 2170)

MUSC830C Doctoral Seminar in Music Literature; (3) REG/AUD.
Prerequisite: at least twelve hours in music history and literature.

0101 (44822) MacLary, E.
Time and room to be arranged

0201 (44823) STAFF
Time and room to be arranged

0301 (44824) Wakefield, J.
Time and room to be arranged

MUSC830W (PermReq) Doctoral Seminar in Music Literature;
(3) REG/AUD. Prerequisite: at least twelve hours in music history and
literature. For wind and percussion majors.
0101 (44834) Wakefield, J.
Time and room to be arranged

MUSC831A Doctoral Seminar in Music Literature; (3) REG/AUD.
Prerequisite: MUSC 830 or permission of instructor.
0101 (44844) Sloan, R.
W 9:30am-12:00pm (PAC 2126)

MUSC831C (PermReq) Doctoral Seminar in Music Literature; (3)
REG/AUD. Prerequisite: MUSC 830 or permission of instructor.

0101 (44854) MacLary, E.
Time and room to be arranged

0102 (44855) STAFF
Time and room to be arranged

0103 (44856) Wakefield, J.
Time and room to be arranged

MUSC831S Doctoral Seminar in Music Literature; (3) REG/AUD.
Prerequisite: MUSC 830 or permission of instructor.
0101 (44866) Slowik, K.
M 9:00am-11:30am (PAC 1117)

MUSC831W (PermReq) Doctoral Seminar in Music Literature;
(3) REG/AUD. Prerequisite: MUSC 830 or permission of instructor.
0101 (44876) Wakefield, J.
Time and room to be arranged

MUSC899 Doctoral Dissertation Research; (1-8) REG. Individual
Instruction course: contact department or instructor to obtain section
number.

MUSP Music Performance (Arts and Humanities)

Individual performance instruction courses in piano, voice and
instruments are open to qualified major and non-major students by
prior audition and permission of the School of Music Director.

Audition schedules, prerequisites, instructor section numbers, and
registration permission forms may be obtained in the School of Music
Office.

An applied music fee of \$100 per semester in addition to regular tuition
is assessed for all registrations in the MUSP MINOR SERIES.

An applied music fee of \$200 per semester in addition to regular tuition
is assessed for all registrations in the MUSP PRINCIPAL and MAJOR
SERIES.

INSTRUMENT DESIGNATION

Indicate the instrument chosen by adding a suffix to the course number.

SUFFIX—INSTRUMENT

A—Piano
B—Voice
C—Violin
D—Viola
E—Cello
F—Bass
G—Flute
H—Oboe
I—Clarinet
J—Bassoon
K—Saxophone
L—Horn
M—Trumpet
N—Trombone
O—Tuba
P—Euphonium
Q—Percussion
S—World inst
T—Composition
U—Conducting graduate
V—Harp
W—Electronic comp.
X—Hist inst - keyboard
Z—Hist inst - winds

MINOR SERIES

Intended for either music majors studying a secondary instrument or
non-music majors. Each course in the series must be taken in
sequence. The initial election for all new students, both freshman and
transfer, is 102. Transfer students are evaluated for higher placement
after one semester of study.

MUSP102, 103, 202, 203, 302, 303, 402, 403 (PermReq) Music
Performance; Minor Series. (2 credits) Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
U, V, X, Y, Z
Time and room to be arranged.

Minor series lessons for non-major pianists are given on a space-
available basis and may not be registered for before the beginning of
the semester. Contact the Chair of the Piano Division on the first day
of classes, giving your name, telephone number, and number of years
of piano study. Your name will be placed on a waiting list, and if there
is an opening for you in a faculty member's schedule, then you will be
called by that faculty member. At that point you will register for the
course.

PRINCIPAL SERIES

Intended for students majoring in music programs other than
performance and composition. Each course in the series must be taken
in sequence. The initial election for all new students, both freshman and
transfer, is 109. Transfer students are evaluated for higher placement
after one semester of study.

MUSP109, 110, 207, 208, 305, 306, 409, 410 (PermReq) Music
Performance; Principal Series. (2 or 4 credits) Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
X, Y, Z
Time and room to be arranged.

MUSP609 (PermReq) Interpretation and Repertoire. (2 credits)
Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, X
Time and room to be arranged.

MUSP610 (PermReq) Graduate Music Performance. (4 credits)
Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, X
Time and room to be arranged.

MAJOR SERIES

Intended for students majoring in music performance and composition.
Each course in the series must be taken in sequence. The initial
election for all new students, both freshman and transfer, is 119.
Transfer students are evaluated for higher placement after one
semester of study.

MUSP119, 120, 217, 218, 315, 316, 419, 420 (PermReq) Music
Performance; Major Series. (2 or 4 credits) Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, W
Time and room to be arranged.

MUSP619 (PermReq) Interpretation and Repertoire. (2 or 4 credits)
Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, V, W
Time and room to be arranged.

MUSP620 (PermReq) Graduate Music Performance. (4 credits)
Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, V, W
Time and room to be arranged.

MUSP719 (PermReq) Interpretation and Repertoire. (2 or 4 credits)
Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, W
Time and room to be arranged.

MUSP815 (PermReq) Interpretation, Performance, and Pedagogy. (4
credits) Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, W
Time and room to be arranged.

MUSP816 (PermReq) Interpretation, Performance, and Pedagogy. (4
credits) Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, W
Time and room to be arranged.

MUSP817 (PermReq) Interpretation, Performance, and Pedagogy. (4
credits) Grade Method: REG
Instruments offered: A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, S,
T, U, W
Time and room to be arranged.

MUSP899 (PermReq) Doctoral Dissertation Research; (1-8) REG/
S-F Individual Instruction course: contact department or instructor to
obtain section number.

NACS Neuroscience & Cognitive Science (Life Sciences)

NACS642 Cognitive and Computational Neuroscience; (4) REG/
AUD. Prerequisite: NACS 641 or permission of instructor.
0101 (446864) Poeppel, D.
MWF 1:00pm-3:00pm (Arranged)

NACS728F (PermReq) Selected Topics in Neuroscience and
Cognitive Science: Advanced Seminar in Ethical in Scientific
Research; (2-4) REG/AUD.
0101 (446874) Popper, A.
Tu 3:00pm-5:00pm (BPS 2249)

NACS728J Selected Topics in Neuroscience and Cognitive Science:
Neuronal Morphology; (2) REG.
0101 (446884) Davenport, R.
Time and room to be arranged

NACS728K (PermReq) Selected Topics in Neuroscience and
Cognitive Science: Advanced Seminar in Neurological Basis of
Human Communication; (3) REG/AUD. Also offered as HESP 422
and HESP 602
0101 (57205) Haarmann, H.
M 3:30pm-6:00pm (LEF 0135)

NACS728Q Selected Topics in Neuroscience and Cognitive Science:
Biological Bases of Behavior Laboratory; (4) REG/AUD.

0101 (44914) Yager, D.
MW 9:00am-9:50am (BPS 1236)
M 1:00pm-5:00pm (BPS 4120) Lab

0102 (44915) Yager, D.
MW 9:00am-9:50am (BPS 1236)
Tu 1:00pm-5:00pm (BPS 4120) Lab

0103 (44916) Yager, D.
MW 9:00am-9:50am (BPS 1236)
W 1:00pm-5:00pm (BPS 4120) Lab

NACS728T Selected Topics in Neuroscience and Cognitive Science:
Electronics for Biologists; (2) REG.
0101 (44927) Payne, R.
Time and room to be arranged

NACS728W Selected Topics in Neuroscience and Cognitive
Science: Learning, Memory and Spatial Cognition; (2) REG/AUD.
0101 (44944) Washington, C.
Th 12:30pm-2:30pm (PLS 1117)

NACS728Z Selected Topics in Neuroscience and Cognitive Science:
Cellular and Molecular Neuroscience; (4) REG/AUD. This course
will examine the cellular and molecular basis of nervous system
structure and function, focusing on recent advances in the field brou
ght to light by genetic, cell biology and functional analysis. Top
ics will include synapse formation, synaptic transmission, and the
maint enance and plasticity of synaptic connections, with an emphasis
on the cellular and molecular mechanisms underlying these events. In
addition we will examine the contribution of transgenic animal models,
genomics and proteomics to our understanding of basic properties of
the nervous system. Prerequisites: NACS 641 or permission of
instructor.

0101 (44928) Quinlan, E.
TuTh 3:30pm-5:00pm (PLS 1113)
W 3:00pm-4:00pm (PLS 1180) Dis

NACS899 Doctoral Dissertation Research; (1-8) REG/S-F
Individual Instruction course: contact department or instructor to
obtain section number.

NFSC Nutrition and Food Science (Agriculture and Natural Resources)

The following courses may involve the use of animals. Students who
are concerned about the use of animals in teaching have the
responsibility to contact the instructor, prior to course enrollment, to
determine whether animals are to be used in the course, whether class
exercises involving animals are optional or required and what
alternatives, if any, are available.

NFSC100 Elements of Nutrition; (3) REG/P-F/AUD. CORE: LS
Formerly NUTR 100.

0101 (44993) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 3:00pm-3:50pm (ARM 0118) Dis

0102 (44994) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 11:00am-11:50am (MMH 3201) Dis

0103 (44995) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Tu 4:00pm-4:50pm (MMH 1304) Dis

0104 (44996) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Th 4:00pm-4:50pm (MMH 1304) Dis

0106 (44997) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 2:00pm-2:50pm (MMH 3418) Dis

0107 (44998) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Th 8:30am-9:20am (MMH 0108) Dis

0108 (44999) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 12:00pm-12:50pm (MMH 3418) Dis

Section 0108 is recommended for majors only.

0109 (47000) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 4:00pm-4:50pm (MMH 1304) Dis

0110 (47001) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 1:00pm-1:50pm (KEY 0125) Dis

0111 (47002) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Tu 2:00pm-2:50pm (JMZ 2120) Dis

0112 (47003) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Tu 5:00pm-5:50pm (MMH 1304) Dis

0113 (47004) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Th 2:00pm-2:50pm (JMZ 2120) Dis

0114 (47005) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Th 9:30am-10:20am (JMZ 0125) Dis

0115 (47006) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Th 3:00pm-3:50pm (LEF 1220) Dis

0116 (47007) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
Tu 3:00pm-3:50pm (JMZ 0208) Dis

0117 (47008) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 10:00am-10:50am (SKN 1112) Dis

0118 (47009) Castonguay, T.
TuTh 12:00pm-12:50pm (BPS 1240)
W 9:00am-9:50am (KEY 0119) Dis

NFSC112 Food: Science and Technology; (3) REG/P-F/AUD.

0101 (47019) Curtis, S.
MW 12:00pm-12:50pm (ARM 0110)
F 12:00pm-12:50pm (PLS 1172) Dis

0102 (47020) Curtis, S.
MW 12:00pm-12:50pm (ARM 0110)
Th 12:00pm-12:50pm (TWS 3238) Dis

NFSC315 Nutrition During the Life Cycle; (3) REG/P-F/AUD.

Prerequisite: NFSC 100 or NFSC 200. *Formerly NUTR 315.*

0101 (47030) Jackson, R.
TuTh 2:00pm-3:15pm (PLS 1140)

NFSC350 (PermReq) Foodservice Operations; (5) REG.

Prerequisite: NFSC 250. *Pre- or corequisite:* MICB 200. *Corequisite:* BMGT 364. *For Dietetics majors only. Formerly FSAD 350.*

0101 (47040) Curtis, S.
MWF 10:00am-10:50am (MMH 3418)
Tu 8:00am-1:30pm (MMH 3108) Lab

0102 (47041) Curtis, S.
MWF 10:00am-10:50am (MMH 3418)
Th 8:00am-1:30pm (MMH 3108) Lab

NFSC386 (PermReq) Experiential Learning; (3-6) REG/P-F.

Prerequisite: permission of department. *Formerly FDSC 386 and NUTR 386. 56 semester hours.*

0101 (47051) Curtis, S.
Time and room to be arranged

NFSC388 (PermReq) Honors Thesis Research; (3-6) REG.

0101 (47061) STAFF
Time and room to be arranged

NFSC398 Seminar; (1) REG. FDSC majors only.

0101 (47071) Kantor, M.
Th 10:00am-10:50am (MMH 3201)

NFSC399 (PermReq) Special Problems in Food Science; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

NFSC403 Medicinal and Poisonous Plants; (2) REG/P-F/AUD.

Prerequisites: BIOL 105 and CHEM 104.

0101 (47097) Bean, G.
MW 9:00am-9:50am (HJP 1229)
F 9:00am-11:00am (HJP 2113) Lab

NFSC412 Food Processing Technology; (4) REG/P-F/AUD.

Prerequisites: CHEM 243; and NFSC 431; and NFSC 434; and ENBE 414. *Corequisites:* NFSC 421 and NFSC 423. *Recommended:* MATH 220. *Formerly FDSC 412.*

0101 (47107) Lo, Y.
MW 10:00am-10:50am (MMH 0108)
M 1:00pm-5:30pm (Arranged) Lab

NFSC422 (PermReq) Food Product Research and Development; (3) REG/P-F/AUD. CORE: CS *Prerequisite:* permission of department.

Senior standing. For FDSC majors only. Formerly FDSC 422.

0101 (47117) Giusti-Hundskopf, M.
W 9:00am-9:50am (MMH 0108)
F 9:00am-1:00pm (MMH 3401) Lab

NFSC430 Food Microbiology; (2) REG/P-F/AUD. *Prerequisite:* BSCI 233 or equivalent. *Also offered as ANSC 430. Credit will be granted for only one of the following: NFSC 430 or ANSC 430.*

Formerly FDSC 430.

0101 (47127) Westhoff, D.
TuTh 11:00am-11:50am (ANS 0412)

NFSC434 Food Microbiology Laboratory; (2) REG/P-F/AUD. *Pre- or corequisite:* NFSC 430. *Also offered as ANSC 434. Credit will be granted for only one of the following: NFSC 434 or ANSC 434.*

Formerly FDSC 434.

0101 (47137) Meng, J.
TuTh 1:00pm-4:00pm (MMH 3419) Lab

NFSC450 Food and Nutrient Analysis; (3) REG/P-F/AUD.

Prerequisites: NFSC 100 or NFSC 200; and BCHM 461. *Formerly NUTR 450.*

0101 (47147) Castonguay, T.
W 12:00pm-12:50pm (MMH 3419)
W 1:00pm-4:00pm (MMH 3419) Lab

NFSC460 (PermReq) Medical Nutrition Therapy; (4) REG/P-F/AUD. *Prerequisites:* NFSC 380 and NFSC 440. *Formerly NUTR 460.*

This course will be team taught by Desire Stapley and Karen Regan.

0101 (47157) Stapley, D.
MW 11:00am-12:15pm (MMH 0108)
M 2:00pm-4:00pm (MMH 0108) Lab

0102 (47158) Stapley, D.
MW 11:00am-12:15pm (MMH 0108)
W 2:00pm-4:00pm (MMH 1304) Lab

NFSC468 (PermReq) Practicum in Nutrition; (1-3) S-F.

0101 (47168) Curtis, S.
Time and room to be arranged

NFSC470 Community Nutrition; (3) REG/P-F/AUD. *Prerequisites:* NFSC 100 or NFSC 200; and NFSC 315. *Formerly NUTR 470.*

0101 (47178) Sahyoun, N.
MW 1:00pm-1:50pm (MMH 1304)
Tu 4:00pm-6:00pm (PLS 1168) Dis

0102 (47179) Sahyoun, N.
MW 1:00pm-1:50pm (MMH 1304)
F 11:00am-12:50pm (PLS 1164) Dis

NFSC490 (PermReq) Special Problems in Nutrition; (2-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor

to obtain section number. *Prerequisites:* NFSC 440 and permission of department. *Formerly NUTR 490.*

NFSC491 Issues and Problems in Dietetics; (3) REG/P-F/AUD.

CORE: CS *Prerequisites:* NFSC 350, NFSC 470 and permission of department. *Corequisite:* NFSC 460. *For Dietetics majors only. Senior standing.*

0101 (47199) Curtis, S.
Tu 2:00pm-4:00pm (MMH 3201)
Th 2:00pm-4:45pm (MMH 3201)

NFSC498 (PermReq) Selected Topics; (1-3) REG/P-F/AUD.

Individual Instruction course: contact department or instructor to obtain section number.

NFSC498A (PermReq) Selected Topics: Individual Study; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

NFSC655 Nutrition, Food and Public Policy; (3) REG/AUD.

Prerequisites: NFSC 450 or equivalent; and permission of department. *Formerly NUTR 655.*

0101 (47367) Woteki, C.
W 3:30pm-6:00pm (SYM 0215)

NFSC678A Selected Topics in Nutrition; (1-4) REG/AUD.

Individual Instruction course: contact department or instructor to obtain section number.

NFSC678F Selected Topics in Nutrition: Food Processing Technology; (4) REG/AUD.

0101 (47252) Lo, Y.
MW 10:00am-10:50am (MMH 0108)
M 1:00pm-5:30pm (Arranged) Lab

NFSC688 Seminar in Nutrition: Seminar in Nutrition; (1-3) REG/AUD.

0101 (47262) Lei, D.
Th 4:00pm-4:50pm (MMH 3418)

NFSC689 Seminar in Food Science; (1-3) REG/AUD.

0101 (47272) Meng, J.
Tu 4:00pm-4:50pm (MMH 3418)

NFSC699 (PermReq) Problems in Nutrition and Food Science; (1-4) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

NFSC799 Master's Thesis Research; (1-6) REG. Individual Instruction course: contact department or instructor to obtain section number.

NFSC888 Doctoral Seminar: Doctoral Seminar; (1) REG/AUD.

0101 (47331) STAFF
Th 4:00pm-4:50pm (LEF 1221)

NFSC899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

NRMT Natural Resources Management (Agriculture and Natural Resources)

NRMT389 (PermReq) Internship: Internship in Natural Resources Management; (3) S-F. Natural resources management majors only.

0101 (47416) Kangas, P.
Time and room to be arranged

NRMT451 Water Quality: Field and Lab Analysis Methods; (3) REG. *Prerequisites:* CHEM 103 and (CHEM 104 or CHEM 113). *Also offered as ENBE 451. Credit will be granted for only one of the following: NRMT 451 or ENBE 451.*

0101 (47426) Baldwin, A.
M 1:00pm-1:50pm (ANS 0422)
W 1:00pm-4:50pm (ANS 0538) Lab

NRMT460 Principles of Wildlife Management; (3) REG. *Three Saturday field trips are scheduled. Prerequisite:* two semesters of laboratory biology.

0101 (47436) Adams, L.
TuTh 8:00am-9:15am (ANS 0412)

NRMT470 (PermReq) Natural Resources Management; (4) REG. CORE: CS *Senior standing. For NRMT majors only. Second semester juniors and seniors only.*

0101 (47446) Kangas, P.
M 2:00pm-4:30pm (ANS 0538)
W 5:00pm-6:30pm (ANS 0538)

NRMT479 (PermReq) Tropical Ecology and Resource Management; (2) REG.

0101 (47456) Kangas, P.
Time and room to be arranged

NRMT489 (PermReq) Field Experience; (1-4) REG.

0101 (47466) Kangas, P.
Time and room to be arranged

1101 (47467) Baldwin, A.
Time and room to be arranged

NRMT489A Field Experience: Fisheries Ecology and Dynamics of Fish Populations; (4) REG/P-F/AUD.

0101 (47477) STAFF
Time and room to be arranged

NRMT489B Field Experience: Field Techniques in Wildlife Management; (2) REG. *Pre-requisite:* Junior standing or higher.

0101 (47487) Adams, L.
Th 1:00pm-5:00pm (ANS 0538)

NRMT489C Field Experience: Park Management; (2) REG.

0101 (47488) STAFF
Tu 5:00pm-6:50pm (ANS 0412)

NRMT489E Field Experience: Information Technology for Ecosystem Management; (3) REG.

0101 (47489) Tilley, D.
TuTh 11:00am-12:15pm (ANS 0509)

NRSC Natural Resource Sciences (Agriculture and Natural Resources)

NRSC105 Soil and Environmental Quality; (3) REG/P-F/AUD. CORE: LS *Formerly AGRO 105.*

0103 (47537) Gilker, R.
TuTh 2:00pm-2:50pm (HJP 2242)
Tu 3:30pm-4:20pm (HJP 1104) Dis

0104 (47538) Gilker, R.
TuTh 2:00pm-2:50pm (HJP 2242)
W 10:00am-10:50am (HJP 3104) Dis

0105 (47539) Gilker, R.
TuTh 2:00pm-2:50pm (HJP 2242)
Th 11:00am-11:50am (HJP 1229) Dis

NRSC200 Fundamentals of Soil Science; (4) REG/P-F/AUD. CORE: LL *Prerequisite:* CHEM 103 or permission of department. *Not open to students who have completed AGRO 202 or NRSC 200. Credit will be granted for only one of the following: AGRO 202 or NRSC 200. Formerly AGRO 202.*

0101 (47549) Weil, R.
TuTh 3:30pm-4:45pm (HJP 0226)
M 9:00am-11:50am (HJP 0210) Lab

0102 (47550) Weil, R.
TuTh 3:30pm-4:45pm (HJP 0226)
M 4:00pm-6:50pm (HJP 0210) Lab

0103 (47551) Weil, R.
TuTh 3:30pm-4:45pm (HJP 0226)
Tu 9:30am-12:15pm (HJP 0210) Lab

0104 (47552) Weil, R.
TuTh 3:30pm-4:45pm (HJP 0226)
Tu 5:30pm-8:20pm (HJP 0210) Lab

0105 (47553) Weil, R.
TuTh 3:30pm-4:45pm (HJP 0226)
Th 9:30am-12:15pm (HJP 0210) Lab

0106 (47554) Weil, R.
TuTh 3:30pm-4:45pm (HJP 0226)
Th 5:30pm-8:20pm (HJP 0210) Lab

NRSC388 Honors Thesis Research; (3-6) REG/P-F/AUD.

0101 (47564) James, B.
Time and room to be arranged
Time and room to be arranged Lab

NRSC389 (PermReq) Internship; (1-3) REG/P-F/AUD.

0101 (47574) Cohan, S.
F 12:00pm-12:50pm (PLS 1111)

0404 (47575) James, B.
F 12:00pm-12:50pm (PLS 1111)

1001 (47576) Glenn, D.
F 12:00pm-12:50pm (PLS 1111)

1501 (47577) Sullivan, J.
F 12:00pm-12:50pm (PLS 1111)

2601 (47578) Walsh, C.
F 12:00pm-12:50pm (PLS 1111)

2901 (47579) Carroll, M.
F 12:00pm-12:50pm (PLS 1111)

3601 (47580) Deitzer, G.
F 12:00pm-12:50pm (PLS 1111)

NRSC398 Seminar: Seminar; (1) REG/P-F/AUD.

0101 (47590) McIntosh, M.
Tu 4:00pm-5:00pm (PLS 1117)

NRSC401 Environmental Plant Physiology; (3) REG/P-F/AUD. *Credit will be granted for only one of the following: AGRO 451, NRSC 401, or NRSC 484. Formerly NRSC 484.*

0101 (47600) Deitzer, G.
TuTh 9:30am-10:45am (PLS 1158)
TBA (PLS 1153) Dis

NRSC411 Principles of Soil Fertility; (3) REG/P-F/AUD. *Prerequisite:* NRSC or equivalent. *Credit will be granted for only one of the following: AGRO 411 or NRSC 411. Formerly AGRO 411.*

0101 (47610) Weil, R.
TuTh 12:30pm-1:45pm (HJP 1104)

NRSC413 Soil and Water Conservation; (3) REG/P-F/AUD. *Prerequisite:* NRSC 200. *Credit will be granted for only one of the following: AGRO 413 or NRSC 200. Formerly AGRO 413.*

0101 (47620) Hill, R.
MWF 10:00am-10:50am (PLS 1146)
F 11:00am-12:50pm (PLS 2137) Lab

NRSC421 Soil Chemistry; (4) REG/P-F/AUD. *Prerequisite:* NRSC 200 (formerly: AGRO 202). *Credit will be granted for only one of the following: AGRO 421 or NRSC 421. Formerly AGRO 421.*

0101 (47630) Yoo, M.
MWF 1:00pm-1:50pm (PLS 1111)
W 2:00pm-4:50pm (AGL 3109) Lab

NRSC422 Soil Microbiology; (3) REG/P-F/AUD. *Prerequisite:* NRSC 200 (formerly: AGRO 202), CHEM 104 or permission of department. *Formerly AGRO 422.*

0101 (47640) Delorme, T.
MF 1:00pm-1:50pm (PLS 1176)
W 10:00am-12:50pm (HJP 0210) Lab

NRSC425 Terrestrial Bioremediation; (3) REG/P-F/AUD. *Prerequisite:* one course in biology and CHEM 103 or permission of department. *Formerly AGRO 425.*

0101 (47650) Dzantor, E.
MW 9:00am-9:50am (PLS 1113)
Th 2:00pm-3:50pm (JMZ 1103) Dis

NRSC440 Crops, Soils and Civilization; (3) REG/P-F/AUD. *DIVERSITY Credit will be granted for only one of the following: AGRO 440 or NRSC 440. Formerly AGRO 440.*

0101 (47660) James, B.
MWF 11:00am-11:50am (PLS 1119)

NRSC444 Remote Sensing of Agriculture and Natural Resources; (3) REG/P-F/AUD. *Formerly AGRO 444.*

0101 (47670) Weismiller, R.
TuTh 9:30am-10:45am (PLS 1113)

NRSC454 Environmental Issues in Plant and Soil Sciences; (3) REG/P-F/AUD. *Credit will be granted for only one of the following: AGRO 454 or NRSC 454. Formerly AGRO 454.*

0101 (47680) Mulchi, C.
MWF 9:00am-9:50am (HJP 1104)

NRSC461 Hydric and Hyromorphic Soils; (3) REG/P-F/AUD. *plus four field trips scheduled on Saturdays. Prerequisite:* NRSC 200 (formerly AGRO 202). *Credit will be granted for only one of the following: AGRO 461 or NRSC 461. Formerly AGRO 461. Mandatory field trips will be taken four of the following six Saturdays. Hold ALL of the following dates in reservation. March 9, 16, 23; April 6, 13; May 4.*

0101 (47690) Rabenhorst, M.
M 2:00pm-3:50pm (HJP 1104)
Time and room to be arranged Lab

NRSC499 Special Topics in Natural Resource Sciences; (1-4) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

NRSC499B (PermReq) Special Topics in Natural Resource Sciences: Soil Judging; (1) REG/P-F/AUD.

0101 (47752) Rabenhorst, M.
Time and room to be arranged

NRSC499F Special Topics in Natural Resource Sciences: Phytoremediation; (3) REG/P-F/AUD.

0101 (47762) Angle, J.
W 6:00pm-9:00pm (PLS 1129)

NRSC608 (PermReq) Research Methods; (1-4) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

NRSC685 Advanced Plant Ecophysiology; (3) REG/AUD. *Prerequisite:* One course in

0104 (48243)	Rey, G. TuTh 11:00am-11:50am (ARC 0204) F 11:00am-11:50am (MMH 3418) Dis	0101 (48343)	STAFF TuTh 9:30am-10:45am (HBK 0123)	0101 (48615)	Darden, L. Tu 4:00pm-6:30pm (LEF 1171)	0301 (48936)	Gammon, R. Tu 11:00am-12:50pm (PHY 3214) Lab		
0105 (48244)	Rey, G. TuTh 11:00am-11:50am (ARC 0204) F 1:00pm-1:50pm (SKN 1115) Dis	PHIL250 Philosophy of Science I; (3) REG/AUD. CORE: HO 0101 (48353) STAFF TuTh 12:30pm-1:45pm (ARM 0112)		PHIL688D Selected Problems in Philosophy: Learning, Memory and Spatial Cognition; (2) REG/AUD. 0101 (57272) Washington, C. Th 12:30pm-2:30pm (PLS 1117)		0401 (48937)	Gammon, R. Tu 1:00pm-2:50pm (PHY 3214) Lab		
0106 (48245)	Rey, G. TuTh 11:00am-11:50am (ARC 0204) F 1:00pm-1:50pm (ARC 1103) Dis	PHIL271 Symbolic Logic I; (3) REG/AUD. CORE: MS Formerly PHIL 371. 0101 (48363) Svenonius, L. MWF 10:00am-10:50am (SKN 1115)		PHIL688F (PermReq) Selected Problems in Philosophy; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.		0501 (48938)	Gammon, R. W 11:00am-12:50pm (PHY 3214) Lab		
0201 (48246)	Odell, S. MW 12:00pm-12:50pm (ASY 2203) F 9:00am-9:50am (JMZ 0103) Dis	0201 (48364) Stairs, A. MW 2:00pm-3:15pm (SQH 2120)		PHIL688G (PermReq) Selected Problems in Philosophy; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.		0601 (48939)	Gammon, R. W 3:00pm-4:50pm (PHY 3214) Lab		
0202 (48247)	Odell, S. MW 12:00pm-12:50pm (ASY 2203) F 9:00am-9:50am (JMZ 0122) Dis	PHIL308P Studies in Contemporary Philosophy: Reading Pictures; (3) REG/AUD. Prerequisite: One course in Philosophy or Art History 0101 (48374) Brown, J. TuTh 12:30pm-1:45pm (SKN 1112)		PHIL688J Selected Problems in Philosophy: Theory of Meaning; (3) REG/AUD. 0101 (48676) Odell, S. MW 2:00pm-3:15pm (SKN 1112)		PHYS111 Physics in the Modern World; (3) REG/P-F/AUD. CORE: PS 0101 (48949) Alley, C. MWF 9:00am-9:50am (PHY 0405)	PHYS115 Inquiry into Physics; (4) REG/P-F/AUD. CORE: PL Recommended: High school physics. For Elementary Education, Early Childhood majors only. Not open to students who have completed PHYS 117. Credit will be granted for only one of the following: PHYS 115 or PHYS 117. 0101 (48959) Roberts, D. MTuW 2:00pm-3:50pm (PHY 3316)		
0203 (48248)	Odell, S. MW 12:00pm-12:50pm (ASY 2203) F 10:00am-10:50am (HZF 0106) Dis	PHIL320 Modern Philosophy; (3) REG/AUD. Prerequisite: six credits in philosophy. 0101 (48394) Kerstein, S. TuTh 12:30pm-1:45pm (HBK 0125)		PHIL688K Selected Problems in Philosophy: Theory of Knowledge; (3) REG/AUD. 0101 (48686) Cherniak, C. TuTh 2:00pm-3:15pm (SKN 1115)		0201 (48960)	Eno, S. MWF 9:00am-10:50am (PHY 3316)	PHYS117 Introduction to Physics; (4) REG/P-F/AUD. CORE: PL Prerequisite: qualification to enter MATH 110. 0202 (48970) Griffin, J. MWF 12:00pm-12:50pm (PHY 1201) Th 9:00am-10:50am (PHY 3310) Lab	
0204 (48249)	Odell, S. MW 12:00pm-12:50pm (ASY 2203) F 10:00am-10:50am (TWS 0138) Dis	PHIL326 Twentieth Century Analytic Philosophy; (3) REG/AUD. Prerequisite: six credits in philosophy. Recommended: PHIL 320. 0101 (48404) Morreau, M. TuTh 2:00pm-3:15pm (TWS 0131)		PHIL688Q Selected Problems in Philosophy: Contemporary Political Philosophy; (1-3) REG/AUD. 0101 (48696) STAFF TuTh 3:30pm-4:45pm (JMZ 2122)		0203 (48971)	Griffin, J. MWF 12:00pm-12:50pm (PHY 1201) Th 4:00pm-5:50pm (PHY 3310) Lab	PHYS121 Fundamentals of Physics I; (4) REG/P-F/AUD. CORE: PL Prerequisite: previous course work in trigonometry or MATH 115. Physics Clinic, PHY 1214, MTWHF 12.2. 0101 (48981) Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Th 9:00am-10:50am (PHY 3306) Lab Th 8:00am-8:50am (PHY 0405) Dis	
0205 (48250)	Odell, S. MW 12:00pm-12:50pm (ASY 2203) F 11:00am-11:50am (TYD 0102) Dis	PHIL328P Studies in the History of Philosophy: Psyche and Soma; (3) REG/P-F/AUD. 0101 (48424) Martin, R. MW 2:00pm-3:15pm (SKN 0104)		PHIL688S Selected Problems in Philosophy: Philosophy of Mind; (1-3) REG/AUD. 0101 (48706) Pietroski, P. M 3:30pm-6:00pm (SKN 1116)		0102 (48982)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Tu 9:00am-10:50am (PHY 3306) Lab Tu 8:00am-8:50am (PHY 0405) Dis	PHYS122 Fundamentals of Physics II; (4) REG/P-F/AUD. CORE: PL Prerequisite: PHYS 121 or equivalent. Physics Clinic, PHY 1214, MTWHF 11.2. SG91 (49019) Sherwood, G. TuTh 9:30am-10:45am (SGII 3052) M 2:00pm-4:50pm (MCSE 310) Lab Tu 11:00am-11:50am (SGII 3052) Dis	
0206 (48251)	Odell, S. MW 12:00pm-12:50pm (ASY 2203) F 11:00am-11:50am (BPS 1236) Dis	PHIL332 Philosophy of Beauty; (3) REG/AUD. Prerequisites: two courses in philosophy, literature, or the arts. 0101 (48434) Brown, J. TuTh 9:30am-10:45am (SKN 1112)		PHIL688W Selected Problems in Philosophy: Proseminar in Politics, Philosophy, and Public Policy; (3) REG/AUD. 0101 (48716) Oppenheimer, J. W 11:00am-1:45pm (SKN 1116)		0103 (48983)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Th 2:00pm-3:50pm (PHY 3306) Lab Th 1:00pm-1:50pm (PHY 1219) Dis	0104 (48984)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) M 1:00pm-2:50pm (PHY 3306) Lab M 12:00pm-12:50pm (PHY 1219) Dis
PHIL100H Introduction to Philosophy; (3) REG. CORE: HO Restricted to University Honors and Honors Humanities students except by permission of instructor. 0101 (48261) Rey, G. TuTh 2:00pm-3:15pm (SKN 1116) Dis		PHIL341 Introduction to Ethical Theory; (3) REG/AUD. Prerequisite: one course in Philosophy. Not open to students who have completed PHIL 142. Formerly PHIL 142. 0101 (48444) STAFF TuTh 11:00am-12:15pm (BPS 2283)		PHIL688X Selected Problems in Philosophy: Logical Theory; (1-3) REG/AUD. 0101 (48726) Horty, J. Th 2:00pm-4:30pm (KEY 0117)		0105 (48985)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) W 12:00pm-1:50pm (PHY 3306) Lab W 11:00am-11:50am (PHY 4220) Dis	0106 (48986)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) M 9:00am-10:50am (PHY 3306) Lab M 8:00am-8:50am (PHY 1402) Dis
PHIL140 Contemporary Moral Issues; (3) REG/P-F/AUD. CORE: HO 0101 (48271) Washington, C. TuTh 10:00am-10:50am (JMZ 0220) F 9:00am-9:50am (ARM 0117) Dis		PHIL360 Philosophy of Language; (3) REG/P-F/AUD. Prerequisite: PHIL 170, PHIL 173, or PHIL 271. 0101 (48454) Pietroski, P. MWF 12:00pm-12:50pm (SKN 1115)		PHIL788G (PermReq) Research in Philosophy; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.		0201 (48987)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 10:00am-11:50am (PHY 3306) Lab W 9:00am-9:50am (PHY 4220) Dis	0202 (48988)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 3:00pm-4:50pm (PHY 3306) Lab W 2:00pm-2:50pm (PHY 4220) Dis
0102 (48272) Washington, C. TuTh 10:00am-10:50am (JMZ 0220) F 9:00am-9:50am (SKN 1115) Dis		PHIL380 Philosophy of Psychology: Introduction; (3) REG/P-F/AUD. Prerequisite: one course in philosophy or permission of department. Not open to students who have completed PHIL 465. Formerly PHIL 465. 0101 (48464) Carruthers, P. TuTh 9:30am-10:45am (SKN 1115)		PHIL788H (PermReq) Research in Philosophy; (1-6) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.		0203 (48989)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) M 3:00pm-4:50pm (PHY 3306) Lab M 2:00pm-2:50pm (PHY 1219) Dis	0204 (48990)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) Tu 3:00pm-4:50pm (PHY 3306) Lab Tu 2:00pm-2:50pm (PHY 4220) Dis
0103 (48273) Washington, C. TuTh 10:00am-10:50am (JMZ 0220) F 10:00am-10:50am (ARM 0105) Dis		PHIL386 (PermReq) Experiential Learning; (6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours. Consult Director of Undergraduate Studies: A. Stairs. Prerequisites: 12 credit hours of philosophy and 3.0 GPA. Carries no credit toward philosophy major.		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0301 (48991)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) M 11:00am-12:50pm (PHY 3306) Lab M 10:00am-10:50am (PHY 1402) Dis	0303 (48992)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Tu 1:00pm-2:50pm (PHY 3306) Lab Tu 12:00pm-12:50pm (PHY 4220) Dis
0104 (48274) Washington, C. TuTh 10:00am-10:50am (JMZ 0220) F 10:00am-10:50am (SKN 1112) Dis		PHIL407 Gay and Lesbian Philosophy; (3) REG/P-F/AUD. DIVERSITY 0101 (48475) Barber, D. TuTh 3:30pm-4:45pm (SKN 1115)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0304 (48993)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Th 12:00pm-1:50pm (PHY 3306) Lab Th 11:00am-11:50am (PHY 1219) Dis	PHYS102 Physics of Music; (3) REG/P-F/AUD. Prerequisite: high school algebra. Credit not applicable towards the minimum requirements for a major in physics and astronomy. CORE Distributive Studies Physical Sciences Laboratory Course only when taken concurrently with PHYS 103. USP Distributive Studies Area B Non-Lab Science and Mathematics Course. If taken with PHYS 103, course may be counted as USP Distributive Studies Area B Lab Science Course. Credit cannot be received for both PHYS 102 and PHYS 499C. 0101 (48890) Anderson, J. TuTh 9:30am-10:45am (PHY 1410)	
0105 (48275) Washington, C. TuTh 10:00am-10:50am (JMZ 0220) F 1:00pm-1:50pm (ARM 0110) Dis		PHIL416 Medieval Philosophy; (3) REG/P-F/AUD. Prerequisite: six credits in philosophy. 0101 (48485) Svenonius, L. MWF 1:00pm-1:50pm (SKN 1112)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0106 (48986)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) M 9:00am-10:50am (PHY 3306) Lab M 8:00am-8:50am (PHY 1402) Dis	0201 (48987)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 10:00am-11:50am (PHY 3306) Lab W 9:00am-9:50am (PHY 4220) Dis
0106 (48276) Washington, C. TuTh 10:00am-10:50am (JMZ 0220) F 1:00pm-1:50pm (TYD 1114) Dis		PHIL433 Issues in Jewish Ethics and Law; (3) REG/P-F/AUD. Prerequisite: 3 credits in philosophy or Jewish studies (excluding Hebrew language), or permission of department. Also offered as JWST 451. Not open to students who have completed JWST 451 or HEBR 451. Credit will be granted for only one of the following: PHIL 433 or HEBR 451 or JWST 451. 0101 (48495) Freundel, B. Th 2:00pm-4:30pm (PLS 1111)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0202 (48988)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 3:00pm-4:50pm (PHY 3306) Lab W 2:00pm-2:50pm (PHY 4220) Dis	0203 (48989)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) M 3:00pm-4:50pm (PHY 3306) Lab M 2:00pm-2:50pm (PHY 1219) Dis
0201 (48277) STAFF MW 2:00pm-2:50pm (SHM 2102) F 11:00am-11:50am (ARM 0105) Dis		PHIL445 Contemporary Political Philosophy; (3) REG/P-F/AUD. Prerequisite: three credits in philosophy or political theory or permission of department. Sophomore standing. 0101 (48505) STAFF TuTh 3:30pm-4:45pm (JMZ 2122)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0204 (48990)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) Tu 3:00pm-4:50pm (PHY 3306) Lab Tu 2:00pm-2:50pm (PHY 4220) Dis	0301 (48991)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) M 11:00am-12:50pm (PHY 3306) Lab M 10:00am-10:50am (PHY 1402) Dis
0202 (48278) STAFF MW 2:00pm-2:50pm (SHM 2102) F 11:00am-11:50am (ARM 0105) Dis		PHIL461 Theory of Meaning; (3) REG/P-F/AUD. Prerequisite: six credits in philosophy. 0101 (48545) Odell, S. MW 2:00pm-3:15pm (SKN 1112)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0303 (48992)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Tu 1:00pm-2:50pm (PHY 3306) Lab Tu 12:00pm-12:50pm (PHY 4220) Dis	0304 (48993)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Th 12:00pm-1:50pm (PHY 3306) Lab Th 11:00am-11:50am (PHY 1219) Dis
0203 (48279) STAFF MW 2:00pm-2:50pm (SHM 2102) F 12:00pm-12:50pm (ASY 3211) Dis		PHIL462 Theory of Knowledge; (3) REG/P-F/AUD. Prerequisite: six credits in philosophy. 0101 (48555) Cherniak, C. TuTh 2:00pm-3:15pm (SKN 1115)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0102 (48982)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Tu 9:00am-10:50am (PHY 3306) Lab Tu 8:00am-8:50am (PHY 0405) Dis	0103 (48983)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Th 2:00pm-3:50pm (PHY 3306) Lab Th 1:00pm-1:50pm (PHY 1219) Dis
0204 (48280) STAFF MW 2:00pm-2:50pm (SHM 2102) F 12:00pm-12:50pm (SKN 0104) Dis		PHIL470 Logical Theory I; (3) REG/P-F/AUD. Prerequisite: PHIL 271 or permission of instructor. 0101 (48565) Horty, J. Th 2:00pm-4:30pm (KEY 0117)		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0104 (48984)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) M 1:00pm-2:50pm (PHY 3306) Lab M 12:00pm-12:50pm (PHY 3306) Lab M 8:00am-8:50am (PHY 1402) Dis	0201 (48987)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 10:00am-11:50am (PHY 3306) Lab W 9:00am-9:50am (PHY 4220) Dis
0205 (48281) STAFF MW 2:00pm-2:50pm (SHM 2102) F 2:00pm-2:50pm (ARM 0116) Dis		PHIL498F (PermReq) Topical Investigations; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0105 (48985)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) W 12:00pm-1:50pm (PHY 3306) Lab W 11:00am-11:50am (PHY 4220) Dis	0106 (48986)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) M 9:00am-10:50am (PHY 3306) Lab M 8:00am-8:50am (PHY 1402) Dis
0206 (48282) STAFF MW 2:00pm-2:50pm (SHM 2102) F 2:00pm-2:50pm (TYD 2108) Dis		PHIL498G (PermReq) Topical Investigations; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0202 (48988)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 3:00pm-4:50pm (PHY 3306) Lab W 2:00pm-2:50pm (PHY 4220) Dis	0203 (48989)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) M 3:00pm-4:50pm (PHY 3306) Lab M 2:00pm-2:50pm (PHY 1219) Dis
0301 (48283) STAFF MW 10:00am-10:50am (SHM 2102) F 9:00am-9:50am (SKN 1112) Dis		PHIL650 The History and Philosophy of Science and Technology; (3) REG/AUD. Credit will be granted for only one of the following: PHIL 650 or HIST 606.		PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0204 (48990)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) Tu 3:00pm-4:50pm (PHY 3306) Lab Tu 2:00pm-2:50pm (PHY 4220) Dis	0301 (48991)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) M 11:00am-12:50pm (PHY 3306) Lab M 10:00am-10:50am (PHY 1402) Dis
0302 (48284) STAFF MW 10:00am-10:50am (SHM 2102) F 9:00am-9:50am (COL 3111) Dis				PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0303 (48992)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Tu 1:00pm-2:50pm (PHY 3306) Lab Tu 12:00pm-12:50pm (PHY 4220) Dis	0304 (48993)	Bhagat, S. MWF 3:00pm-3:50pm (PHY 1410) Th 12:00pm-1:50pm (PHY 3306) Lab Th 11:00am-11:50am (PHY 1219) Dis
0303 (48285) STAFF MW 10:00am-10:50am (SHM 2102) F 10:00am-10:50am (COL 3111) Dis				PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0102 (48982)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Tu 9:00am-10:50am (PHY 3306) Lab Tu 8:00am-8:50am (PHY 0405) Dis	0103 (48983)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) Th 2:00pm-3:50pm (PHY 3306) Lab Th 1:00pm-1:50pm (PHY 1219) Dis
0304 (48286) STAFF MW 10:00am-10:50am (SHM 2102) F 10:00am-10:50am (MMH 0108) Dis				PHIL838 Seminar in Aesthetics; (3) REG/AUD. 0101 (48809) Levinson, J. Tu 3:30pm-6:00pm (SKN 1116)		0104 (48984)	Paik, H. TuTh 11:00am-12:15pm (PHY 1410) M 1:00pm-2:50pm (PHY 3306) Lab M 12:00pm-12:50pm (PHY 3306) Lab M 8:00am-8:50am (PHY 1402) Dis	0201 (48987)	Chant, N. MWF 1:00pm-1:50pm (PHY 1410) W 10:00am-11:50am (PHY 3306) Lab W 9:00am-9:50am (PHY 4220) Dis
0305 (48287) STAFF MW 10:00am-10:50am (SHM 2102) F 12:00pm-12:50pm (ARM 0112) Dis									

- 0203 (49011) Redish, E.
TuTh 12:30pm-1:45pm (PHY 1412)
M 4:00pm-5:50pm (PHY 0220) Lab
M 3:00pm-3:50pm (PHY 0208) Dis
- 0204 (49012) Redish, E.
TuTh 12:30pm-1:45pm (PHY 1412)
W 9:00am-10:50am (PHY 0220) Lab
W 8:00am-8:50am (PHY 0208) Dis
- 0205 (49013) Redish, E.
TuTh 12:30pm-1:45pm (PHY 1412)
Th 4:00pm-5:50pm (PHY 0220) Lab
Th 3:00pm-3:50pm (PHY 0208) Dis
- 0206 (49014) Redish, E.
TuTh 12:30pm-1:45pm (PHY 1412)
M 10:00am-11:50am (PHY 0220) Lab
M 9:00am-9:50am (PHY 0208) Dis
- 0502 (49015) Kim, Y.
Tu 6:00pm-6:50pm (PHY 1410)
Th 6:00pm-7:50pm (PHY 1410)
Th 8:00pm-9:50pm (PHY 3312) Lab
Tu 7:00pm-7:50pm (PHY 1402) Dis
- 0503 (49016) Kim, Y.
Tu 6:00pm-6:50pm (PHY 1410)
Th 6:00pm-7:50pm (PHY 1410)
Tu 4:00pm-5:50pm (PHY 3312) Lab
Tu 3:00pm-3:50pm (PHY 1219) Dis
- 0504 (49017) Kim, Y.
Tu 6:00pm-6:50pm (PHY 1410)
Th 6:00pm-7:50pm (PHY 1410)
Tu 8:00pm-9:50pm (PHY 3312) Lab
Tu 7:00pm-7:50pm (PHY 1410) Dis
- 8101 (*****) Kim, Y.
Tu 6:00pm-6:50pm (PHY 1410)
Th 6:00pm-7:50pm (PHY 1410)
Th 8:00pm-9:50pm (PHY 3312) Lab
Tu 7:00pm-7:50pm (PHY 4208) Dis

This section is intended for students who enroll through the Science in the Evening Program in the College of Life Sciences. It is restricted to students who already hold a baccalaureate degree or those who are enrolled as Continuing Education students. Please note that this class is charged at the regular part-time students. To register or to learn more about the Science in the Evening Program - See our website: <http://www.life.umd.edu/evening>; e-mail: spoc-science@umail.umd.edu; phone: 301-314-3572

- PHYS141 Principles of Physics; (4) REG/P-F/AUD. CORE: PL**
Corequisite: MATH 141 or MATH 221. Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191. Physics Clinic, PHY 1214, MTWHF 2.
- 0102 (49028) Mohapatra, R.
MWF 3:00pm-3:50pm (PHY 0405)
Th 2:00pm-3:50pm (PHY 3314) Lab
Th 1:00pm-1:50pm (CHM 0128) Dis
- 0104 (49029) Mohapatra, R.
MWF 3:00pm-3:50pm (PHY 0405)
Th 11:00am-12:50pm (PHY 3314) Lab
F 2:00pm-2:50pm (PHY 1219) Dis

- PHYS142 Principles of Physics; (4) REG/P-F/AUD. CORE: PL**
Prerequisite: PHYS 141 or equivalent. Credit will be granted for only one of the following: PHYS 142, PHYS 262, PHYS 272, or former PHYS 192. Physics Clinic, PHY 1214, MTWHF 10, 12.
- 0101 (49039) Bhagat, S.
MWF 11:00am-11:50am (PHY 1410)
M 1:00pm-2:50pm (PHY 3314) Lab
M 12:00pm-12:50pm (PHY 1402) Dis
- 0102 (49040) Bhagat, S.
MWF 11:00am-11:50am (PHY 1410)
M 3:00pm-4:50pm (PHY 3314) Lab
M 2:00pm-2:50pm (PHY 1402) Dis
- 0103 (49041) Bhagat, S.
MWF 11:00am-11:50am (PHY 1410)
Tu 9:00am-10:50am (PHY 3314) Lab
Tu 8:00am-8:50am (PHY 4220) Dis
- 0104 (49042) Bhagat, S.
MWF 11:00am-11:50am (PHY 1410)
Tu 3:00pm-4:50pm (PHY 3314) Lab
Tu 2:00pm-2:50pm (PHY 1219) Dis

- PHYS161 General Physics: Mechanics and Particle Dynamics; (3) REG/P-F/AUD. CORE: PS Pre- or corequisite: MATH 141. Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191. Physics Clinic, PHY 1214, MTWHF 11, 1, 2.**
- 0201 (49052) Goldenbaum, G.
MWF 12:00pm-12:50pm (PHY 1412)
Tu 1:00pm-1:50pm (PHY 3301) Dis
- 0202 (49053) Goldenbaum, G.
MWF 12:00pm-12:50pm (PHY 1412)
Tu 2:00pm-2:50pm (PHY 3301) Dis
- 0203 (49054) Goldenbaum, G.
MWF 12:00pm-12:50pm (PHY 1412)
Th 2:00pm-2:50pm (PHY 3301) Dis
- 0204 (49055) Goldenbaum, G.
MWF 12:00pm-12:50pm (PHY 1412)
Th 3:00pm-3:50pm (PHY 3301) Dis
- 0205 (49056) Goldenbaum, G.
MWF 12:00pm-12:50pm (PHY 1412)
F 8:00am-8:50am (PHY 3301) Dis
- 0206 (49057) Goldenbaum, G.
MWF 12:00pm-12:50pm (PHY 1412)
F 9:00am-9:50am (PHY 3301) Dis
- 0301 (49058) Nasser, L.
MWF 2:00pm-2:50pm (PHY 1410)
Tu 3:00pm-3:50pm (PHY 3301) Dis
- 0302 (49059) Nasser, L.
MWF 2:00pm-2:50pm (PHY 1410)
Tu 4:00pm-4:50pm (PHY 3301) Dis
- 0304 (49060) Nasser, L.
MWF 2:00pm-2:50pm (PHY 1410)
Th 4:00pm-4:50pm (PHY 3301) Dis
- 0305 (49061) Nasser, L.
MWF 2:00pm-2:50pm (PHY 1410)
F 10:00am-10:50am (PHY 3301) Dis
- 0306 (49062) Nasser, L.
MWF 2:00pm-2:50pm (PHY 1410)
F 11:00am-11:50am (PHY 3301) Dis
- 0401 (49063) Ellis, R.
M 7:00pm-8:50pm (PHY 1412)
W 7:00pm-7:50pm (PHY 1412)
W 8:00pm-8:50pm (PHY 1402) Dis
- 0402 (49064) Ellis, R.
M 7:00pm-8:50pm (PHY 1412)
W 7:00pm-7:50pm (PHY 1412)
W 6:00pm-6:50pm (PHY 1402) Dis

- PHYS171 Introductory Physics: Mechanics and Relativity; (3) REG/P-F/AUD. CORE: PS Prerequisite: MATH 140 and a high school physics course or permission of department. Corequisite: MATH 141. Credit will not be granted for PHYS 171 and PHYS 161 or PHYS 141 or former PHYS 191.**
- 0101 (49074) Jacobson, T.
MTuThF 10:00am-10:50am (PHY 0405)

- PHYS174 Physics Laboratory Introduction; (1) REG/P-F/AUD. Corequisite: MATH 140. Recommended: high school physics.**
- 0101 (49084) Wellstood, F.
W 9:00am-10:50am (PHY 3120)
W 9:00am-10:50am (PHY 3112)
- 0201 (49085) Wellstood, F.
W 3:00pm-4:50pm (PHY 3120)
W 3:00pm-4:50pm (PHY 3112)
- 0301 (49086) Williams, E.
W 1:00pm-2:50pm (PHY 3120)
W 1:00pm-2:50pm (PHY 3112)
- 0401 (49087) Williams, E.
Th 11:00am-12:50pm (PHY 3120)
Th 11:00am-12:50pm (PHY 3112)

- PHYS262 General Physics: Vibrations, Waves, Heat, Electricity and Magnetism; (4) REG/P-F/AUD. CORE: PL Prerequisite: PHYS 161. Corequisite: PHYS 262A. Credit will not be granted for PHYS 272 and PHYS 142 or former PHYS 192 or PHYS 262. Physics Clinic, PHY 1214, MTWHF 11, 1.**
- 0201 (49097) Ryan, M.
MWF 10:00am-10:50am (PHY 1410)
Tu 8:00am-8:50am (PHY 1219) Dis
- 0203 (49098) Ryan, M.
MWF 10:00am-10:50am (PHY 1410)
Tu 10:00am-10:50am (PHY 1219) Dis
- 0204 (49099) Ryan, M.
MWF 10:00am-10:50am (PHY 1410)
W 11:00am-11:50am (PHY 4208) Dis
- 0205 (49100) Ryan, M.
MWF 10:00am-10:50am (PHY 1410)
W 12:00pm-12:50pm (PHY 0405) Dis
- 0301 (49101) Baden, A.
TuTh 12:30pm-1:45pm (PHY 1410)
Tu 11:00am-11:50am (PHY 4220) Dis
- 0302 (49102) Baden, A.
TuTh 12:30pm-1:45pm (PHY 1410)
W 8:00am-8:50am (PHY 0405) Dis
- 0303 (49103) Baden, A.
TuTh 12:30pm-1:45pm (PHY 1410)
W 9:00am-9:50am (PHY 1219) Dis
- 0304 (49104) Baden, A.
TuTh 12:30pm-1:45pm (PHY 1410)
W 10:00am-10:50am (PHY 1402) Dis
- 0305 (49105) Baden, A.
TuTh 12:30pm-1:45pm (PHY 1410)
Tu 4:00pm-4:50pm (PHY 4208) Dis

- PHYS262A General Physics: Vibrations, Waves, Heat, Electricity and Magnetism (Laboratory); (No credit) NGL. Laboratory for PHYS 262.**
- 0103 (49115) Roos, P.
M 12:00pm-2:50pm (PHY 3219) Lab
- 0104 (49116) Roos, P.
M 3:00pm-5:50pm (PHY 3219) Lab
- 0105 (49117) Roos, P.
Tu 2:00pm-4:50pm (PHY 3219) Lab
- 0109 (49118) Roos, P.
Tu 9:00am-11:50am (PHY 3219) Lab
- 0110 (49119) Roos, P.
Tu 5:00pm-7:50pm (PHY 3219) Lab
- 0113 (49120) Roos, P.
W 11:00am-1:50pm (PHY 3219) Lab
- 0114 (49121) Roos, P.
W 2:00pm-4:50pm (PHY 3219) Lab
- 0117 (49122) Roos, P.
Th 9:00am-12:00pm (PHY 3219) Lab
- 0118 (49123) Roos, P.
Th 3:00pm-5:50pm (PHY 3219) Lab

- PHYS263 General Physics: Electrodynamics, Light, Relativity and Modern Physics; (4) REG/P-F/AUD. CORE: PL Prerequisite: PHYS 262. Corequisite: PHYS 263A. Credit will not be granted for PHYS 273 and PHYS 263 or former PHYS 293. Physics Clinic, PHY 1214, MTWHF 10, 12, 2.**
- 0101 (49133) Ramesh, R.
MWF 1:00pm-1:50pm (PHY 1412)
W 2:00pm-2:50pm (PHY 0405) Dis
- 0104 (49134) Ramesh, R.
MWF 1:00pm-1:50pm (PHY 1412)
W 3:00pm-3:50pm (PHY 3301) Dis
- 0105 (49135) Ramesh, R.
MWF 1:00pm-1:50pm (PHY 1412)
Th 8:00am-8:50am (PHY 3301) Dis
- 0301 (49136) Kirkpatrick, T.
TuTh 2:00pm-3:15pm (PHY 1412)
W 12:00pm-12:50pm (EGR 2112) Dis
- 0303 (49137) Kirkpatrick, T.
TuTh 2:00pm-3:15pm (PHY 1412)
Th 10:00am-10:50am (PHY 3301) Dis
- 0304 (49138) Kirkpatrick, T.
TuTh 2:00pm-3:15pm (PHY 1412)
Th 11:00am-11:50am (PHY 3301) Dis
- 0305 (49139) Kirkpatrick, T.
TuTh 2:00pm-3:15pm (PHY 1412)
Th 12:00pm-12:50pm (PHY 3301) Dis
- 0306 (49140) Kirkpatrick, T.
TuTh 2:00pm-3:15pm (PHY 1412)
W 1:00pm-1:50pm (PHY 4208) Dis
- 0401 (49141) Greenberg, O.
M 7:00pm-8:50pm (PHY 1410)
W 7:00pm-7:50pm (PHY 1410)
W 8:00pm-8:50pm (PHY 4208) Dis
- 0402 (49142) Greenberg, O.
M 7:00pm-8:50pm (PHY 1410)
W 7:00pm-7:50pm (PHY 1410)
W 6:00pm-6:50pm (PHY 4220) Dis

- PHYS263A General Physics: Electrodynamics, Light, Relativity and Modern Physics (Laboratory); (No credit) NGL. Laboratory for PHYS 263.**
- 0102 (49152) Roos, P.
M 9:00am-11:50am (PHY 3220) Lab
- 0103 (49153) Roos, P.
M 12:00pm-2:50pm (PHY 3220) Lab
- 0104 (49154) Roos, P.
M 3:00pm-5:50pm (PHY 3220) Lab
- 0105 (49155) Roos, P.
Th 8:00am-10:50am (PHY 3220) Lab
- 0106 (49156) Roos, P.
M 6:00pm-8:50pm (PHY 3220)

- 0107 (49157) Roos, P.
Tu 11:00am-1:50pm (PHY 3220) Lab
- 0108 (49158) Roos, P.
Tu 4:00pm-6:50pm (PHY 3220) Lab
- 0112 (49159) Roos, P.
W 2:00pm-4:50pm (PHY 3220) Lab
- 0114 (49160) Roos, P.
Th 9:00am-11:50am (PHY 3220) Lab
- 0116 (49161) Roos, P.
Th 1:00pm-3:50pm (PHY 3220) Lab
- 0120 (49162) Roos, P.
Th 7:00pm-9:50pm (PHY 3220) Lab

- PHYS263H (PermReq) General Physics: Electrodynamics, Light, Relativity and Modern Physics; (4) REG/P-F/AUD. CORE: PL Prerequisite: PHYS 262. Corequisite: PHYS 263A. Credit will not be granted for PHYS 273 and PHYS 263 or former PHYS 293. For general honors students only. Clinic - M and Z Slawsky, arranged PHY 1214.**
- 0101 (49172) Ramesh, R.
MWF 1:00pm-1:50pm (PHY 1412)
TBA (PHY 0220) Dis
- 0301 (49173) Kirkpatrick, T.
TuTh 2:00pm-3:15pm (PHY 1412)
TBA (PHY 0220) Dis

- PHYS272 Introductory Physics: Fields; (3) REG/P-F/AUD. Prerequisites: (PHYS 171 or PHYS 161) and MATH 141. Corequisite: MATH 241. Credit will be granted for only one of the following: PHYS 272 or PHYS 262 or PHYS 142. CORE Distributive Studies Physical Sciences Laboratory Course only when taken concurrently with PHYS 275. USP Distributive Studies Area B Non-Lab Science and Mathematics Course. If taken with PHYS 275, course may be counted as USP Distributive Studies Area B Course Lab Science Course.**
- 0101 (49183) Drake, J.
TuTh 12:30pm-1:45pm (PHY 0405)
F 12:00pm-12:50pm (PHY 0405)

- PHYS272H (PermReq) Introductory Physics: Fields; (3) REG/P-F/AUD. Prerequisites: (PHYS 171 or PHYS 161) and MATH 141. Corequisite: MATH 241. Credit will be granted for only one of the following: PHYS 272 or PHYS 262 or PHYS 142. For general honors students only.**
- 0101 (49193) Drake, J.
TuTh 12:30pm-1:45pm (PHY 0405)
F 12:00pm-12:50pm (PHY 0405)

- PHYS273 Introductory Physics: Waves; (3) REG/P-F/AUD. Prerequisites: PHYS 272, and MATH 241. Corequisites: MATH 246 or MATH 414. Credit will be granted for only one of the following: PHYS 273 or PHYS 263. USP Distributive Studies Area B Natural Sciences and Mathematics Lab Science Course when taken with PHYS 276.**
- 0101 (49203) Lobb, C.
F 9:00am-9:50am (PHY 1402)
TuTh 9:30am-10:45am (PHY 1402)

- PHYS273H (PermReq) Introductory Physics: Waves; (3) REG/P-F/AUD. Prerequisites: PHYS 272, and MATH 241. Corequisites: MATH 246 or MATH 414. Credit will be granted for only one of the following: PHYS 273 or PHYS 263. For general honors students only.**
- 0101 (49213) Lobb, C.
F 9:00am-9:50am (PHY 1402)
TuTh 9:30am-10:45am (PHY 1402)

- PHYS275 (PermReq) Experimental Physics I: Mechanics, Heat and Fields; (2) REG/P-F/AUD. Prerequisites: (PHYS 171 or PHYS 161) and PHYS 174. Corequisite: PHYS 272. CORE Distributive Studies Physical Sciences Laboratory Course only when taken concurrently with PHYS 272.**
- 0101 (49223) Boyd, D.
W 2:00pm-5:50pm (PHY 3203) Lab
- 0201 (49224) Beise, E.
M 1:00pm-4:50pm (PHY 3203) Lab
- 0301 (49225) Beise, E.
Tu 2:00pm-5:50pm (PHY 3203) Lab

- PHYS276 (PermReq) Experimental Physics II: Electricity and Magnetism; (2) REG/P-F/AUD. Prerequisites: PHYS 272 and PHYS 275. Credit will be granted for only one of the following: PHYS 276 or former PHYS 295.**
- 0101 (49235) Hadley, N.
M 2:00pm-6:00pm (PHY 3120)
- 0201 (49236) Hadley, N.
Tu 1:00pm-4:50pm (PHY 3120)

- PHYS299 (PermReq) Special Problems in Physics; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- PHYS305 Physics Shop Techniques; (1) REG/P-F/AUD. Prerequisite: PHYS 405 or permission of department.**
- 0201 (49365) Wood, R.
Tu 9:00am-11:50am (PHY 0125) Lab
- 0401 (49366) Wood, R.
W 9:00am-11:50am (PHY 0125) Lab

- PHYS374 Intermediate Theoretical Methods; (4) REG/P-F/AUD. Prerequisites: PHYS 273 and MATH 246. Corequisite: MATH 240.**
- 0101 (49376) Cohen, T.
MWF 1:00pm-1:50pm (PHY 3301)
W 2:00pm-2:50pm (PHY 3301)

- PHYS375 (PermReq) Experimental Physics III: Electromagnetic Waves, Optics and Modern Physics; (3) REG/P-F/AUD. Prerequisites: PHYS 273 and PHYS 276. Credit will be granted for only one of the following: PHYS 375 or former PHYS 296.**
- 0201 (49386) Hill, W.
M 2:00pm-5:50pm (PHY 3104) Lab
- 0301 (49387) Hill, W.
Tu 1:00pm-4:50pm (PHY 3104) Lab

- PHYS386 (PermReq) Experiential Learning; (3-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Learning Proposal approved by the Office of Experiential Learning Programs, faculty sponsor, and student's internship sponsor. 56 semester hours.**

- PHYS389 (PermReq) Undergraduate Thesis Research; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- PHYS398 (PermReq) Independent Studies Seminar; (1-16) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- PHYS399 (PermReq) Special Problems in Physics; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- PHYS402 Quantum Physics II; (4) REG/P-F/AUD. Prerequisites: PHYS 401, and PHYS 374, and MATH 240. Credit will be granted for only one of the following: PHYS 402 or former PHYS 422. Formerly PHYS 422.**
- 0101 (49805) Chang, C.
MWF 9:00am-9:50am (PHY 1201)
W 10:00am-10:50am (PHY 0405)

- PHYS404 Introduction to Statistical Thermodynamics; (3) REG/P-F/AUD. Prerequisites: PHYS 273 or equivalent, and MATH 241. Credit will be granted for only one of the following: PHYS 404 or former PHYS 414. Formerly PHYS 414.**
- 0101 (49815) Dorfman, J.
TuTh 12:30pm-1:50pm (PHY 1402)

- PHYS405 Advanced Experiments; (3) REG/P-F/AUD. Prerequisite: PHYS 375. For PHYS majors only. Formerly PHYS 395.**
- 0101 (49825) Fuhrer, M.
W 12:00pm-12:50pm (PHY 3212) Lab
TBA (PHY 3210) Lab

- PHYS410 Classical Mechanics; (4) REG/P-F/AUD. Prerequisite: PHYS 374.**
- 0101 (49835) Brill, D.
MF 11:00am-11:50am (PHY 1201)
W 10:00am-11:50am (PHY 1201)

- PHYS411 Intermediate Electricity and Magnetism; (4) REG/P-F/AUD. Prerequisite: PHYS 374.**
- 0101 (49845) Anlage, S.
TuTh 9:30am-10:45am (PHY 4208)
M 10:00am-10:50am (PHY 4208)

- PHYS420 Principles of Modern Physics; (3) REG/P-F/AUD. Prerequisite: (PHYS 263 or PHYS 273 or PHYS 301); and MATH 241. Credit will be granted for only one of the following: PHYS 420 or PHYS 421.**
- 0101 (49855) Parra, E.
MWF 12:00pm-12:50pm (PHY 4220)

- PHYS485 Electronic Circuits; (4) REG/P-F/AUD. Prerequisite: PHYS 405. Corequisite: PHYS 301 or PHYS 374.**
- 0101 (49856) Sullivan, G.
M 2:00pm-3:50pm (PHY 4220)
W 1:00pm-4:50pm (PHY 3321) Lab

- PHYS499A (PermReq) Special Problems in Physics: Individual Problems with Laboratory; (1-16) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- PHYS499B (PermReq) Special Problems in Physics: Individual Problems; (1-16) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.**

- PHYS499C Special Problems in Physics: Computational Physics; (3) REG/P-F/AUD.**
- 0101 (50141) Lathrop, D.
TuTh 2:00pm-3:20pm (EGL 1204)

- PHYS499L Special Problems in Physics: Experimental Physics with Lab; (3) REG/P-F/AUD.**
- 0101 (50151) Boyd, D.
Time and room to be arranged

- PHYS499W Special Problems in Physics: The Physicist at Work; (1) REG/P-F/AUD.**
- 0101 (50161) Rigden, J.
F 1:00pm-2:00pm (PHY 1201)

- PHYS603 Methods of Statistical Physics; (3) REG/AUD. Prerequisite: PHYS 414 or equivalent. Credit will be granted for only one of the following: PHYS 602 or PHYS 603. Advanced special students require department authorization.**
- 0101 (50171) Kelly, J.
TuTh 9:30am-10:50am (PHY 4220)

- PHYS606 Electrodynamics; (4) REG/AUD. Prerequisite: PHYS 604 or equivalent. Advanced special students require department authorization.**
- 0101 (50181) Ott, E.
MW 3:00pm-4:50pm (PHY 4208)

- PHYS621 (PermReq) Graduate Laboratory; (3) REG/AUD. Prerequisite: PHYS 405 or equivalent. Advanced special students require department authorization.**
- 0101 (50182) Coplan, M.
M 1:00pm-6:00pm (PHY 3321) Lab

- PHYS622 Introduction to Quantum Mechanics I; (4) REG/AUD. Prerequisite: an outstanding undergraduate background in physics. Advanced special students require department authorization.**
- 0101 (50191) Yakovenko, V.
W 11:00am-11:50am (PHY 3301)
MWF 12:00pm-12:50pm (PHY 3301)

- PHYS623 Introduction to Quantum Mechanics II; (3) REG/AUD. Prerequisite: an outstanding undergraduate background in physics. Advanced special students require department authorization.**
- 0101 (50201) Wallace, S.
MWF 11:00am-11:50am (PHY 1402)

- PHYS625 Non-relativistic Quantum Mechanics; (3) REG/AUD. Prerequisite: PHYS 623.**
- 0101 (50211) Becker, M.
TuTh 8:00am-9:15am (PHY 4208)

- PHYS685 (PermReq) Research Electronics; (4) REG. Prerequisite: equivalent of PHYS 405 and PHYS 301 or PHYS374 not open to undergraduate students who have completed PHYS 485. Credit will be granted for only one of the following: PHYS 485 or PHYS 685.**
- 0101 (50221) Sullivan, G.
M 2:00pm-3:50pm (PHY 4220)
W 1:00pm-4:50pm (PHY 3321) Lab

- PHYS704 Statistical Mechanics; (3) REG/AUD. Prerequisites: PHYS 411; and PHYS 602. Advanced special students require department authorization.**
- 0101 (50231) Einstein, T.
TuTh 11:00am-12:20pm (PHY 0405)

- PHYS708 Seminar in Teaching College Physics; (1) REG/AUD.**
- 0101 (50241) Hammer, D.
Th 4:00pm-5:00pm (PHY 1304)

- PHYS709 Seminar in General Physics: Statistical Physics; (1) REG/AUD. Advanced special students require department authorization.**
- 0101 (50251) Weeks, J.
W 4:00pm-6:00pm (HJP 2242)

PHYS715 Chaotic Dynamics; (3) REG/AUD. *Prerequisite:* PHYS 601. Advanced special students require department authorization.
0101 (50261) Losert, W.
MW 3:00pm-4:15pm (PHY 1219)

PHYS719 Seminar in General Physics: Accelerator Theory and Dynamical Systems; (1) REG/AUD. Advanced special students require department authorization.
0101 (50271) Dragt, A.
Time and room to be arranged

PHYS738 Seminar in Experimental Solid State Physics: Quantum Mechanical Many-Body Problems; (1) REG/AUD. Advanced special students require department authorization.
0101 (50281) Anderson, J.
Th 2:00pm-3:30pm (PHY 1201)

PHYS739 Seminar in Theoretical Solid State Physics: Quantum Mechanical Many-Body Problems; (1) REG/AUD. Advanced special students require department authorization.
0101 (50291) Yakovenko, V.
Th 2:00pm-3:30pm (PHY 1201)

PHYS749 Seminar in Theoretical Nuclear Physics; (1) REG/AUD. Advanced special students require department authorization.
0101 (50301) Cohen, T.
F 3:00pm-5:00pm (PHY 1219)

PHYS752 Elementary Particle Physics II: Theory; (3) REG/AUD. *Prerequisites:* (PHYS 624; and PHYS 751).
0101 (50311) Luty, M.
TuTh 3:00pm-4:15pm (PHY 0405)

PHYS758 Seminar in Elementary Particles and Quantum Field Theory: High Energy Physics; (1) REG/AUD.
0101 (50321) Skuja, A.
W 3:00pm-6:00pm (PHY 4220)

PHYS759 Seminar in Elementary Particles and Quantum Field Theory; (1) REG/AUD. Advanced special students require department authorization.
0101 (50331) Mohapatra, R.
M 4:00pm-5:50pm (PHY 4102)

PHYS761 Plasma Physics I: Survey; (3) REG/AUD. *Prerequisites:* (PHYS 604; and PHYS 606).
0101 (50341) Hassam, A.
TuTh 2:00pm-3:30pm (LEF 1221)

PHYS769 Seminar in Plasma Physics: Plasma Physics Research; (1) REG/AUD. Advanced special students require department authorization.
0101 (50351) Hassam, A.
W 3:45pm-5:30pm (PHY 1402)

PHYS776 Advanced Gravitation Theory; (3) REG/AUD. *Prerequisites:* PHYS 623 and PHYS 675.
0101 (50361) Hu, B.
TuTh 11:00am-12:15pm (PHY 4208)

PHYS778 Seminar in Space and Cosmic Ray Physics; (1) REG/AUD. Advanced special students require department authorization.
0101 (50371) Hamilton, D.
M 4:30pm-6:00pm (CSS 2400)

PHYS779A Seminar in General Relativity; (1) REG/AUD.
0101 (50381) Jacobson, T.
F 2:00pm-3:30pm (PHY 4208)

PHYS798 (PermReq) Special Problems in Advanced Physics; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

PHYS798B Special Problems in Advanced Physics: Physics Colloquium; (1) REG/AUD.
0101 (50531) Wellstood, F.
Tu 4:00pm-5:30pm (PHY 1410)

PHYS798D Special Problems in Advanced Physics: Applied Dynamics Seminar; (1-3) REG/AUD.
0101 (50541) Lathrop, D.
Th 12:00pm-1:30pm (ERF 1207)

PHYS798N Special Problems in Advanced Physics: Basic Biophysics for Motion in Cells; (3) REG/AUD.
0101 (50551) Fisher, M.
TuTh 9:30am-11:00am (PHY 1201)

PHYS799 (PermReq) Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

PHYS838A Special Topics in Experimental Solid State Physics: Methods of Surface Physics; (2) REG/AUD.
0101 (50699) Williams, E.
M 12:00pm-1:00pm (PHY 1304)
F 3:00pm-5:00pm (PHY 1402)

PHYS838C Special Topics in Experimental Solid State Physics: Superconductivity Seminar; (2) REG/AUD.
0101 (50709) Greene, R.
M 4:00pm-6:00pm (PHY 1201)

PHYS851 Advanced Quantum Field Theory; (3) REG/AUD. *Prerequisite:* PHYS 624.
0101 (50719) Ji, X.
MWF 11:00am-11:50am (PHY 1304)

PHYS899 (PermReq) Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.
Physics Colloquium meets Tu 4-5:30 in PHY 1410 and PHY 1412.
Physics Journal Club meets Th 4-5:30 in PHY 1410.

PLSC plant sciences (Agriculture and Natural Resources)

PLSC100 Introduction to Horticulture; (4) REG/P-F/AUD. CORE: LL. Credit will be granted for only one of the following: HORT 100 or PLSC 100. Formerly HORT 100.
0101 (50924) Walsh, C.
TuTh 11:00am-12:15pm (PLS 1140)
M 2:00pm-3:50pm (PLS 1153) Lab
M 1:00pm-1:50pm (PLS 1153) Dis

0102 (50925) Walsh, C.
TuTh 11:00am-12:15pm (PLS 1140)
Tu 1:30pm-3:20pm (PLS 1153) Lab
Tu 12:30pm-1:20pm (PLS 1153) Dis

0103 (50926) Walsh, C.
TuTh 11:00am-12:15pm (PLS 1140)
W 2:00pm-3:50pm (PLS 1153) Lab
W 1:00pm-1:50pm (PLS 1153) Dis

0104 (50927) Walsh, C.
TuTh 11:00am-12:15pm (PLS 1140)
Th 1:30pm-3:20pm (PLS 1153) Lab
Th 12:30pm-1:20pm (PLS 1153) Dis

PLSC254 Woody Plant Material II; (3) REG/P-F/AUD. *Prerequisite:* BSCI 250 or PLSC 100 (formerly HORT 100). Credit will be granted for only one of the following: HORT 254 or PLSC 254. Formerly HORT 254.

0101 (50947) Mityga, H.
MF 1:00pm-1:50pm (PLS 1140)
F 2:00pm-4:50pm (PLS 1153) Lab

0102 (50948) Mityga, H.
MF 1:00pm-1:50pm (PLS 1140)
F 2:00pm-4:50pm (PLS 1158) Lab

PLSC271 Plant Propagation; (3) REG/P-F/AUD. *Prerequisites:* BSCI 105 and PLSC 100 (formerly HORT 100). Credit will be granted for only one of the following: HORT 271 or PLSC 271. Formerly HORT 271.

0101 (50968) Coleman, G.
W 1:00pm-2:50pm (PLS 1162)
W 3:00pm-4:50pm (PLS 1184) Lab

PLSC303 International Crop Production; (3) REG/P-F/AUD. *DIVERSITY Prerequisite:* BSCI 105 or equivalent. Credit will be granted for only one of the following: AGRO 303 or PLSC 303. Formerly AGRO 303.

0101 (50978) Tamboli, P.
MWF 11:00am-11:50am (HJP 1104)

PLSC321 Landscape Structures and Materials; (3) REG/P-F/AUD. *Prerequisite:* PLSC 320 (formerly HORT 320). Also offered as LARC 321. Credit will be granted for only one of the following: HORT 321, HORT 465, LARC 321, or PLSC 321. Formerly HORT 321.

0101 (50988) Nola, D.
MW 9:00am-10:50am (PLS 1130)
MW 11:00am-11:50am (PLS 2150) Lab
MW 11:00am-11:50am (PLS 1142) Lab

PLSC399 Special Problems in Plant Science; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

PLSC401 Pest Management Strategies for Turfgrass; (3) REG/P-F/AUD. *Prerequisite:* PLSC 305 (formerly AGRO 305). Credit will be granted for only one of the following: AGRO 401 or PLSC 401. Formerly AGRO 401.

0101 (51011) Dernoeden, P.
TuTh 12:30pm-1:45pm (PBR 1102)
TuTh 2:00pm-3:15pm (PBR 1102) Lab

PLSC406 Forage Crops; (3) REG/P-F/AUD. *Prerequisite:* BSCI 105. *Recommended:* BSCI 106. Credit will be granted for only one of the following: AGRO 406 and PLSC 406. Formerly AGRO 406.

0101 (51021) Glenn, D.
TuTh 11:00am-12:15pm (HJP 1104)

PLSC407 Cereal and Oil Crops; (3) REG/P-F/AUD. *Prerequisite:* BSCI 105 and PLSC 101 (formerly AGRO 101). Credit will be granted for only one of the following: AGRO 407 or PLSC 407. Formerly AGRO 407.

0101 (51031) Costa, J.
TuTh 8:00am-9:15am (PLS 1146)

PLSC432 Greenhouse Crop Production; (3) REG/P-F/AUD. *Prerequisite:* NRSC 201 (formerly HORT 201); and PLSC 202 (formerly HORT 202). *Pre- or corequisite:* BSCI 442. Credit will be granted for only one of the following: HORT 432 or PLSC 432. Formerly HORT 432.

0101 (51041) Lea-Cox, J.
TuTh 5:00pm-5:50pm (PLS 1146)
W 5:00pm-7:00pm (PLS 1153) Lab

PLSC452 Principles of Landscape Establishment and Maintenance; (3) REG/P-F/AUD. *Prerequisites:* PLSC 202 (formerly HORT 202); and PLSC 253 (formerly HORT 253); and PLSC 254 (formerly HORT 254). *For HORT and NRSC majors only. Credit will be granted for only one of the following: HORT 452 or PLSC 452. Formerly HORT 452.*

0101 (51051) Cohan, S.
MW 12:00pm-12:50pm (PLS 1168)
W 1:00pm-3:50pm (PLS 1168) Lab

PLSC489L Special Topics in Plant Science: Landscape Contracting; (3) REG/P-F/AUD.
0101 (51052) Cohan, S.
TBA (PLS 2124)

PORT Portuguese (Arts and Humanities)

PORT204 Intensive Intermediate Portuguese; (5) REG/P-F/AUD. *Prerequisites:* PORT 104 or PORT 102. Not open to students who have completed PORT 203. Credit will be granted for only one of the following: PORT 203 or PORT 204.

0101 (51101) STAFF
MW 10:00am-11:50am (TWS 0138)
F 10:00am-10:50am (JMZ 1205)

PORT231 Introduction to the Literatures of the Portuguese Language; (3) REG/P-F/AUD. *DIVERSITY Prerequisite:* PORT 205 or permission of department.

0101 (51111) Igel, R.
TuTh 12:30pm-1:45pm (JMZ 1124)

PORT235 Issues in Latin American Studies II; (3) REG. CORE: HO DIVERSITY. Also offered as SPAN 235 and LASC 235. Credit will be granted for only one of the following: PORT 235 or SPAN 235 or LASC 235.

0101 (51121) Korzeniewicz, R.
MW 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (HZF 0106) Dis

0201 (51122) Korzeniewicz, R.
MW 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (JMZ 0125) Dis

PORT235H Issues in Latin American Studies II; (3) REG/P-F/AUD. CORE: HO DIVERSITY. Also offered as SPAN 235 and LASC 235. Credit will be granted for only one of the following: PORT 235 or SPAN

235 or LASC 235.
0101 (57187) Korzeniewicz, R.
MW 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (JMZ 0105) Dis

PORT386 (PermReq) Experiential Learning; (3-6) REG/P-F. *Prerequisite:* permission of department. 56 semester hours.
0101 (51133) Igel, R.
Time and room to be arranged

PORT399 Independent Study in Portuguese; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

PORT405 Portuguese for Spanish Speakers; (3) REG/P-F/AUD. Formerly PORT 121.
0101 (51145) Igel, R.
TuTh 2:00pm-3:15pm (JMZ 0103)

PORT699 (PermReq) Independent Study of Portuguese; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

PSYC Psychology (Behavioral and Social Sciences)

The following courses may involve the use of animals. Students who are concerned about the use of animals in teaching have the responsibility to contact the instructor, prior to course enrollment, to determine whether animals are to be used in the course, whether class exercises involving animals are optional or required and what alternatives, if any, are available. * *

* * The Department of Psychology enforces course prerequisites. Students will be administratively dropped from courses for which they do not have all prerequisites. * *

PSYC100/100+Research requirement: May involve participation in research.

PSYC100 Introduction to Psychology; (3) REG/P-F/AUD. CORE: SB Discussion sections do not meet until after first lecture.

0110 (51206) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
Tu 9:00am-9:50am (BPS 1234) Dis

0111 (51207) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
F 10:00am-10:50am (BPS 1234) Dis

0112 (51208) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
F 11:00am-11:50am (BPS 1234) Dis

0113 (51209) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
M 10:00am-10:50am (BPS 1234) Dis

0114 (51210) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
W 9:00am-9:50am (BPS 1228) Dis

0115 (51211) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
W 12:00pm-12:50pm (BPS 1228) Dis

0116 (51212) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
W 1:00pm-1:50pm (BPS 1228) Dis

0117 (51213) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
W 2:00pm-2:50pm (BPS 1228) Dis

0118 (51214) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
W 3:00pm-3:50pm (BPS 1228) Dis

0119 (51215) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
Th 9:00am-9:50am (BPS 1228) Dis

0120 (51216) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
Th 10:00am-10:50am (BPS 1228) Dis

0121 (51217) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
M 1:00pm-1:50pm (BPS 1228) Dis

0122 (51218) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
Tu 11:00am-11:50am (BPS 1228) Dis

0123 (51219) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
W 10:00am-10:50am (BPS 1234) Dis

0124 (51220) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
M 2:00pm-2:50pm (BPS 1228) Dis

0125 (51221) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
M 3:00pm-3:50pm (BPS 1228) Dis

0126 (51222) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
Th 11:00am-11:50am (BPS 1228) Dis

0127 (51223) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
F 9:00am-9:50am (BPS 1228) Dis

0128 (51224) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
Tu 10:00am-10:50am (BPS 1228) Dis

0129 (51225) Murnane, K.
MW 4:00pm-5:15pm (BPS 1240)
F 12:00pm-12:50pm (BPS 1228) Dis

0220 (51226) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
M 9:00am-9:50am (BPS 1228) Dis

0221 (51227) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
M 10:00am-10:50am (BPS 1228) Dis

0222 (51228) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
M 11:00am-11:50am (BPS 1228) Dis

0223 (51229) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
Tu 9:00am-9:50am (BPS 1228) Dis

0224 (51230) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
W 10:00am-10:50am (BPS 1228) Dis

0225 (51231) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
W 11:00am-11:50am (BPS 1228) Dis

0226 (51232) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
F 10:00am-10:50am (BPS 1228) Dis

0227 (51233) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
F 11:00am-11:50am (BPS 1228) Dis

0228 (51234) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
F 1:00pm-1:50pm (BPS 1228) Dis

0229 (51235) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
F 2:00pm-2:50pm (BPS 1228) Dis

0232 (51236) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
Tu 12:00pm-12:50pm (BPS 1228) Dis

0233 (51237) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
Tu 1:00pm-1:50pm (BPS 1232) Dis

0234 (51238) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
Th 1:00pm-1:50pm (BPS 1232) Dis

0235 (51239) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
W 9:00am-9:50am (BPS 1232) Dis

0238 (51240) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
M 12:00pm-12:50pm (BPS 1228) Dis

0239 (51241) Smith, B.
TuTh 2:00pm-3:15pm (BPS 1240)
W 12:00pm-12:50pm (BPS 1232) Dis

PSYC100H Introduction to Psychology; (3) REG/P-F/AUD. CORE: SB For honors students only.

0101 (51251) Franco-Watkins, A.
TuTh 9:30am-10:45am (BPS 1124)

0201 (51252) Brauth, S.
MW 2:00pm-3:15pm (BPS 1124)

PSYC200 (PermReq) Statistical Methods in Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 100; and MATH 111 or MATH 140 or MATH 220. Permission must be obtained in ZOP 1107.

0110 (51262) Johnson, M.
TuTh 8:00am-9:15am (BPS 1250)
F 9:00am-9:50am (BPS 1236) Dis

0111 (51263) Johnson, M.
TuTh 8:00am-9:15am (BPS 1250)
F 10:00am-10:50am (BPS 1236) Dis

0112 (51264) Johnson, M.
TuTh 8:00am-9:15am (BPS 1250)
F 12:00pm-12:50pm (BPS 1236) Dis

0113 (51265) Johnson, M.
TuTh 8:00am-9:15am (BPS 1250)
F 2:00pm-2:50pm (BPS 1236) Dis

0220 (51268) Troyer, T.
TuTh 12:30pm-1:45pm (BPS 1243)
F 11:00am-11:50am (BPS 1238) Dis

0221 (51269) Troyer, T.
TuTh 12:30pm-1:45pm (BPS 1243)
F 12:00pm-12:50pm (BPS 1238) Dis

0222 (51270) Troyer, T.
TuTh 12:30pm-1:45pm (BPS 1243)
F 2:00pm-2:50pm (BPS 1238) Dis

0223 (51271) Troyer, T.
TuTh 12:30pm-1:45pm (BPS 1243)
F 3:00pm-3:50pm (BPS 1238) Dis

0301 (51274) Norman, K.
MWF 10:00am-10:50am (PLS 1129)

PSYC221 Social Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 100.

0101 (51285) Friedman, R.
MW 9:00am-9:50am (BPS 1250)
W 1:00pm-1:50pm (BPS 1232) Dis

0102 (51286) Friedman, R.
MW 9:00am-9:50am (BPS 1250)
W 2:00pm-2:50pm (BPS 1232

one of the following: PSYC 336 or WMST 336. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.
0101 (51354) Ligiero, D.
TuTh 9:30am-10:45am (BPS 1243)

PSYC341 Introduction to Memory and Cognition; (3) REG/P-F/AUD. *Prerequisite:* PSYC 100. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.
0101 (51364) Murnane, K.
TuTh 3:30pm-4:45pm (BPS 1243)

PSYC353 Adult Psychopathology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 100. *Credit will be granted for only one of the following: PSYC 353 and PSYC 331 or PSYC 431.* Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.
0101 (51374) Gelsco, C.
TuTh 12:30pm-1:45pm (BPS 1250)

0201 (51375) Schlosser, L.
MWF 11:00am-11:50am (BPS 1243)

PSYC354 Cross-Cultural Psychology; (3) REG/P-F/AUD. *DIVERSITY Prerequisite:* PSYC 100 plus 3 credits in psychology or permission of department.
0101 (51386) Codrington, J.
TuTh 2:00pm-3:15pm (BPS 1250)

PSYC355 Child Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 100. *Not open to students who have completed PSYC 333.* Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.
0101 (51397) Jacobson, J.
TuTh 3:30pm-4:45pm (BPS 1250)

PSYC361 Survey of Industrial and Organizational Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 100. Restricted to PSYC (major code 20010) students only.
0101 (51408) Gelfand, M.
W 5:00pm-7:30pm (BPS 1243)

PSYC386 (PermReq) Experiential Learning; (1-6) REG/P-F. *Prerequisite:* permission of department. 56 semester hours.
0101 (51418) Coursey, R.
Time and room to be arranged

PSYC401 (PermReq) Biological Bases of Behavior Laboratory; (4) REG/P-F/AUD. *Prerequisites:* BIOL 105; and PSYC 200; and PSYC 301 or equivalent; and permission of department. Restricted to PSYC majors who have completed 85 credits.
0101 (51428) Yager, D.
MW 9:00am-9:50am (BPS 1236)

M 1:00pm-5:00pm (BPS 4120) Lab
0102 (51429) Yager, D.
MW 9:00am-9:50am (BPS 1236)

Tu 1:00pm-5:00pm (BPS 4120) Lab
0103 (51430) Yager, D.
MW 9:00am-9:50am (BPS 1236)

W 1:00pm-5:00pm (BPS 4120) Lab

PSYC402 Physiological Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 206 or PSYC 301. *Credit will be granted for only one of the following: PSYC 402.* Restricted to PSYC (major code 20010) students only.
0101 (51441) Moss, C.
TuTh 9:30am-10:45am (BPS 1232)

PSYC403 Animal Behavior; (3) REG/P-F/AUD. *Prerequisite:* PSYC 206 or PSYC 301. Restricted to PSYC (major code 20010) students only. Other majors are put on a hold list.
0101 (51451) Bentz, S.
TuTh 11:00am-12:15pm (BPS 1238)

PSYC420 Experimental Psychology: Social Processes I; (4) REG/P-F/AUD. *Prerequisite:* PSYC 200; and PSYC 221; and completion of the departmentally required English, math, and science supporting course sequence. Restricted to PSYC majors who have completed 85 credits. Permission must be obtained in ZOP 1107. Not open to students who have completed PSYC 309 with Prof. Stangor.
0101 (51461) Stangor, C.
MW 1:00pm-1:50pm (BPS 1243)

Th 10:00am-12:00pm (BPS 0147) Lab
0102 (51462) Stangor, C.
MW 1:00pm-1:50pm (BPS 1243)

Th 12:00pm-2:00pm (BPS 0147) Lab
0103 (51463) Stangor, C.
MW 1:00pm-1:50pm (BPS 1243)

Th 2:00pm-4:00pm (BPS 0147) Lab
0104 (51464) Stangor, C.
MW 1:00pm-1:50pm (BPS 1243)

F 10:00am-12:00pm (BPS 0147) Lab
0105 (51465) Stangor, C.
MW 1:00pm-1:50pm (BPS 1243)

F 12:00pm-2:00pm (BPS 0147) Lab
0106 (51466) Stangor, C.
MW 1:00pm-1:50pm (BPS 1243)

F 2:00pm-4:00pm (BPS 0147) Lab
0201 (51467) Friedman, R.
MW 11:00am-11:50am (BPS 0147)

M 1:00pm-3:00pm (BPS 0147) Lab
0202 (51468) Friedman, R.
MW 11:00am-11:50am (BPS 0147)

W 1:00pm-3:00pm (BPS 0147) Lab

PSYC423 Advanced Social Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 420, or permission of department.
0101 (51469) Kruglanski, A.
W 4:00pm-6:30pm (BPS 3132)

PSYC424 Communication and Persuasion; (3) REG/P-F/AUD. *Prerequisites:* PSYC 200; and PSYC 221. Restricted to PSYC (major code 20010) students only.
0101 (51478) Mills, J.
TuTh 9:30am-10:45am (BPS 2283)

PSYC432 Introduction to Counseling Psychology; (3) REG/P-F/AUD. *Prerequisite:* nine hours in psychology including PSYC 200. Restricted to PSYC majors (20010). Other majors are put on a hold list.
0101 (51488) Friedman, S.
TuTh 2:00pm-3:15pm (BPS 1238)

0201 (51489) Lyons, H.
MWF 9:00am-9:50am (BPS 2283)

PSYC433 Basic Helping Skills: Research and Practice; (4) REG. *Prerequisite:* PSYC 200; (and PSYC 235 or PSYC 334 or PSYC 353 or PSYC 432 or PSYC 434 or PSYC 435 or PSYC 436). For PSYC majors only. Restricted to PSYC majors (20010). Other majors are put on a hold list.
0101 (51499) Kim, B.
TuTh 2:00pm-4:00pm (BPS 1228)

0102 (51500) Kolchakian, M.
TuTh 2:00pm-4:00pm (BPS 1124)

PSYC434 Severe Mental Disorders: Etiology and Treatment; (3) REG/P-F/AUD. *Prerequisites:* PSYC 200, and PSYC 301, and PSYC 353, or permission of department. Restricted to PSYC (20010) majors. Other majors are put on a hold list.
0101 (51510) Coursey, R.
MWF 11:00am-11:50am (BPS 1232)

PSYC436 Introduction to Clinical Psychology; (3) REG/P-F/AUD. *Prerequisite:* PSYC 200 or equivalent. Restricted to PSYC (20010) majors. Other majors are put on a hold list.
0101 (51520) Rafaeli-Mor, N.
TuTh 2:00pm-3:15pm (BPS 1232)

PSYC440 Experimental Psychology: Cognitive Processes; (4) REG/P-F/AUD. *Prerequisites:* PSYC 100; and PSYC 200 or a statistics course from an approved departmental list; and completion of the departmentally required English, math and science supporting course sequence. Restricted to PSYC majors who have completed 85 credits. Restricted to PSYC (20010) majors who have completed 85 credits.
0101 (51530) Dougherty, M.
MW 3:00pm-4:15pm (BPS 1236)

W 9:00am-11:00am (BPS 0124) Lab
0102 (51531) Dougherty, M.
MW 3:00pm-4:15pm (BPS 1236)

W 11:00am-1:00pm (BPS 0124) Lab
0103 (51532) Dougherty, M.
MW 3:00pm-4:15pm (BPS 1236)

Th 9:00am-11:00am (BPS 0124) Lab
0104 (51533) Dougherty, M.
MW 3:00pm-4:15pm (BPS 1236)

Th 11:00am-1:00pm (BPS 0124) Lab

PSYC443 Thinking and Problem Solving; (3) REG/P-F/AUD. *Prerequisites:* PSYC 200; and (PSYC 341 or PSYC 440) or permission of department. Restricted to PSYC (major code 20010) students only.
0101 (51543) Norman, K.
MWF 11:00am-11:50am (PLS 1129)

PSYC450 Field Research in Organizational Psychology; (4) REG/P-F/AUD. *Prerequisites:* PSYC 100, PSYC 200 and completion of required English, math, science sequence. Recommended: PSYC 361. Restricted to PSYC majors who have completed 85 credits. For PSYC majors only.
0101 (51553) Dyer, N.
MW 3:00pm-5:00pm (BPS 2283)

PSYC465 Psychology of Organizational Processes; (3) REG/P-F/AUD. *Prerequisites:* PSYC 200 and PSYC 361 or their equivalents. Restricted to PSYC (major code 20010) students only.
0101 (51573) Raver, J.
MW 3:30pm-4:45pm (BPS 1243)

PSYC468H (PermReq) Field Experience and Special Assignments in Honors; (3) REG/P-F/AUD.
0101 (51583) Hall, W.
Time and room to be arranged

PSYC469H (PermReq) Honors Thesis Proposal Preparation; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Restricted to PSYC majors (20010) only.

PSYC478 (PermReq) Independent Study in Psychology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Information about independent study may be obtained in ZOP 1107. Restricted to PSYC majors (20010) only. The student must have completed 9 hours in PSYC with at least a 3.0 GPA in PSYC and a 2.8 overall GPA.

PSYC479 (PermReq) Special Research Problems in Psychology; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. Information about research credit may be obtained in ZOP 1107. Restricted to PSYC majors (20010) only. The student must have completed 9 hours in PSYC with at least a 3.0 GPA in PSYC and a 2.8 overall GPA.

PSYC499H (PermReq) Honors Thesis Research: Individual Instruction course: contact department or director of the honors program to obtain section number; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number. *Prerequisite:* permission of the thesis advisor. Permission may be obtained in ZOP 1147. Restricted to PSYC majors (20010) only. Note: For all non-psychology graduate students, written permission of the instructor is required for all 600 level and above courses.

PSYC602 Quantitative Methods II; (3) REG/AUD. *Prerequisite:* PSYC 601. For all non-psychology graduate students, written permission of the instructor is required.
0101 (51770) O'Grady, K.
TuTh 9:30am-10:45am (BPS 1238)

Th 4:30pm-6:30pm (BPS 1236) Dis

PSYC607 Advanced Topics in Human-Learning and Cognitive Psychology; (3) REG/AUD. *Credit will be granted for only one of the following: PSYC 607 or PSYC 671. Formerly PSYC 671.* For all non-psychology graduate students, written permission of the instructor is required.
0101 (51780) Murnane, K.
Tu 1:00pm-3:30pm (BPS 1103)

PSYC610 Historical Viewpoints and Current Theories in Psychology; (3) REG/AUD. *Credit will be granted for only one of the following: PSYC 610 or PSYC 688. Formerly PSYC 688.*
0101 (51790) Horton, D.
F 10:00am-1:00pm (BPS 1103)

PSYC619 Research Team in Clinical Psychology; (1-3) REG/AUD.
0101 (51800) Wilken, J.
Time and room to be arranged
0201 (51801) Turner, S.
Time and room to be arranged
0301 (51802) Lejuez, C.
Time and room to be arranged

PSYC622 Research Methods in Clinical Psychology; (3) REG. *Prerequisite:* permission of instructor. *Credit will be granted for only one of the following: PSYC 622 or PSYC 718. Formerly PSYC 718.*
0101 (51812) Smith, B.
Tu 4:00pm-6:30pm (BPS 1103)

PSYC624 Adult Psychopathology; (2-3) REG. *Prerequisite:* permission of instructor. For PSYC majors only. *Credit will be granted for only one of the following: PSYC 624 or PSYC 719. Formerly PSYC 719.*
0101 (51822) Blanchard, J.
Tu 9:30am-12:00pm (BPS 1112)

PSYC638 Externship in Professional Psychology; (1-3) S-F.
0101 (51823) Turner, S.
Time and room to be arranged

PSYC639 Internship in Professional Psychology: Internship in Professional Psychology; (1) S-F.
0101 (51832) Turner, S.
Time and room to be arranged

PSYC680 Basic Didactic-Practicum in Counseling Psychology; (3) S-F. *One and a half hour of lecture, one and a half hour of laboratory, and three hours of discussion/recitation per week. Prerequisite:* PSYC 700. *Credit will be granted for only one of the following: PSYC 680 or PSYC 727. Formerly PSYC 727.*
0101 (51842) Zamostny, K.
Tu 1:00pm-4:00pm (BPS 2145)

PSYC681 Counseling Psychology Didactic-Practicum in Career Interventions; (3) S-F. *One and a half hour of lecture and one and a half hour of laboratory per week. Prerequisite:* permission of instructor. *Credit will be granted for only one of the following: PSYC 681 or PSYC 729. Formerly PSYC 729.*
0101 (51852) O'Brien, K.
M 9:00am-12:00pm (BPS 2145)

PSYC690 Research in Counseling Psychology I; (3) REG. *Prerequisite:* permission of instructor. *Credit will be granted for only one of the following: PSYC 690 or PSYC 718. Formerly PSYC 718.*
0101 (51862) Gelsco, C.
F 9:00am-12:00pm (BPS 1112)

PSYC693 Assessment in Counseling Psychology II; (3) REG. *Prerequisite:* PSYC 692. *Credit will be granted for only one of the following: PSYC 693 or PSYC 722. Formerly PSYC 722.*
0101 (51872) Gormally, J.
Tu 9:00am-12:00pm (BPS 1103)

PSYC702 Multivariate Analysis II; (3) REG/AUD. *Prerequisite:* PSYC 701 or permission of instructor. For all non-psychology graduate students, written permission of the instructor is required.
0101 (51882) O'Grady, K.
Tu 12:00pm-3:00pm (BPS 1112)

PSYC737 Research Methods in Industrial/Organizational Psychology; (3) REG/AUD. *Prerequisite:* PSYC 603 or permission of instructor. For all non-psychology graduate students, written permission of the instructor is required.
0101 (51892) Klein, K.
Tu 2:00pm-4:30pm (BPS 3141)

PSYC738 Seminar in Industrial/Organizational Psychology; (3) REG/AUD.
0101 (51902) Gelfand, M.
Tu 2:00pm-4:30pm (BPS 1128)

PSYC738A Seminar in Industrial/Organizational Psychology: Multi-level Modelling; (3) REG/AUD.
0101 (51903) Bliese, P.
Time and room to be arranged

PSYC740 Social Psychology Research Methodology; (3) REG/AUD.
0101 (51912) Mills, J.
W 9:30am-12:00pm (BPS 3132)

PSYC743 Social Cognition; (3) REG/AUD.
0101 (51913) Kruglanski, A.
W 1:00pm-3:30pm (BPS 3132)

PSYC749 Current Research in Social Psychology; (1) REG/AUD. PSYC majors only. For all non-psychology graduate students, written permission of the instructor is required.
0101 (51922) Stangor, C.
M 4:00pm-6:30pm (BPS 3132)

PSYC758 Seminar in the Neural Bases of Sensory Processes; (3) REG/AUD.
0101 (51932) Brauth, S.
W 10:00am-12:30pm (BPS 1103)

PSYC788B Special Research Problems: Scientific Ethics; (1-4) REG/AUD.
0101 (51942) Dooling, R.
Time and room to be arranged

PSYC789 Special Research Problems; (1-4) REG/AUD.
0101 (52079) STAFF
Time and room to be arranged

PSYC789B Special Research Problems: Advanced Professional Ethics; (1-4) REG/AUD.
0101 (51943) Beidel, D.
M 9:30am-11:00am (BPS 1103)

PSYC789C Special Research Problems: Ethical and Professional Issues in Counseling Psyc; (1) REG/AUD.
0101 (51944) Kim, B.
TuTh 10:00am-11:45am (BPS 2145)

PSYC798A Graduate Seminar: Research on Rationality; (3) REG/AUD.
0101 (51962) Wallsten, T.
Tu 3:00pm-6:00pm (BPS 1112)

PSYC799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

PSYC889 Research Methods in Psychology; (1) REG/AUD. PSYC majors only. For all non-psychology graduate students, written permission of the instructor is required.
0101 (52020) Klein, K.
M 4:00pm-5:30pm (BPS 1103)
0201 (52021) Dougherty, M.
W 1:30pm-3:00pm (BPS 1128)
0301 (52022) Cassidy, J.
W 12:00pm-1:30pm (Arranged)
0401 (52023) Turner, S.
Time and room to be arranged

PSYC899 Doctoral Dissertation Research; (1-8) REG/S-F. Individual instruction course: contact department or instructor to obtain section number. For PSYC majors only. For all non-psychology graduate students, written permission of the instructor and department is required.

PUAF Public Affairs (Public Affairs)

PUAF610 Quantitative Methods in Policy Analysis; (3) REG/AUD. For PUAF majors only or permission of department.
RB01 (52130) Balint, P.
W 7:00pm-9:30pm (Arranged)

0301 (52131) Balint, P.
Tu 1:30pm-4:00pm (VMH 1206)
Th 1:30pm-4:00pm (VMH 1206) Dis

PUAF611 Quantitative Analysis of Policy Issues; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52141) Lopez, M.
Th 7:00pm-9:30pm (VMH 1206)
Time and room to be arranged Dis

PUAF620 Political Analysis; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52153) Foreman, C.
Tu 7:00pm-9:30pm (VMH 1107)
0201 (52154) Foreman, C.
F 9:15am-11:45am (VMH 1107)

PUAF640 Microeconomic Theory and Policy Analysis; (3) REG/AUD. For PUAF majors only or permission of department.
0201 (52165) Lopez, M.
M 7:00pm-9:30pm (VMH 1206)

PUAF641 Macroeconomic Theory and Policy Analysis; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52175) Helkie, W.
Th 7:00pm-9:30pm (VMH 1107)

PUAF650 Normative Analysis; (3) REG/AUD. For PUAF majors only or permission of department.
RB01 (52189) Crocker, D.
Tu 5:30pm-8:00pm (Arranged)
0301 (52186) Gehring, V.
W 9:15am-11:45am (VMH 1107)

PUAF660 Policy Workshop; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52197) Nelson, R.
Tu 9:15am-11:45am (VMH 1109)

PUAF670 Finance; (3) REG/AUD. For PUAF majors only or permission of department.

0201 (52209) Deseve, G.
Th 4:15pm-6:45pm (VMH 1107)
0301 (52210) Slater, S.
TuTh 10:40am-11:55am (VMH 1107)
0401 (52211) Deseve, G.
W 1:30pm-4:00pm (VMH 1206)

PUAF671 Public Sector Finance; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52213) Slater, S.
M 7:00pm-9:30pm (VMH 1107)

PUAF691 Conflict, Cooperation and Strategy; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52220) Schelling, T.
W 1:30pm-4:00pm (VMH 1107)

PUAF692 Leadership Principles and Practices; (3) REG/AUD. For PUAF majors only or permission of department.
HD01 (52230) Slater, S.
Time and room to be arranged

0101 (52231) Brown, J.
Th 1:30pm-4:00pm (VMH 2101F)
F 9:00am-4:00pm (Arranged) Dis

PUAF698B Selected Topics in Public Affairs: PPPE National Security; (3) REG/AUD.
0101 (52252) Gansler, J.
Tu 4:15pm-6:45pm (VMH 1109)

PUAF698D Selected Topics in Public Affairs: Philanthropy & Non-profit sector; (1-3) REG/AUD.
0101 (52274) STAFF
Th 4:15pm-6:45pm (VMH 1109)

PUAF698E Selected Topics in Public Affairs: Institutions, Governance & Development; (3) REG/AUD.
0101 (52275) Zinnes, C.
M 4:15pm-6:45pm (VMH 1206)

PUAF698I Selected Topics in Public Affairs: The Policy and Politics of Education Reform; (1-3) REG/AUD.
0101 (52294) Galston, W.
M 1:30pm-4:00pm (VMH 1107)

PUAF698J Selected Topics in Public Affairs: Proseminar in Politics, Philosophy, and Public Policy; (3) REG/AUD.
0101 (52252) Oppenheimer, J.
W 11:00am-1:45pm (SKN 1116)

PUAF698K Selected Topics in Public Affairs: Governing Across Sectors; (3) REG/AUD.
0101 (52314) Fosler, R.
Tu 4:15pm-6:45pm (VMH 2101F)

PUAF698L Selected Topics in Public Affairs: International Environmental Treaties w R. Goodland; (3) REG/AUD.
0101 (52315) STAFF
M 1:30pm-4:00pm (VMH 1206)

PUAF698M Selected Topics in Public Affairs: Dynamic Modeling of Ecological and Economic Systems; (3) REG/AUD.
0101 (52324) Ruth, M.
Th 4:15pm-6:45pm (VMH 1206)

PUAF698O Selected Topics in Public Affairs: Energy and Environmental Policy; (1-3) REG/AUD.
RB01 (52624) STAFF
W 4:15pm-6:45pm (Arranged)

PUAF698P Selected Topics in Public Affairs: Public Opinion and Public Policy; (3) REG/AUD.
0101 (52325) Destler, I.
Th 1:30pm-4:00pm (VMH 1109)

PUAF698Q Selected Topics in Public Affairs: Issues In Information Policy; (3) REG/AUD.
0101 (52334) Kahin, B.
Th 9:30am-12:15pm (HBK 4115)

PUAF698S Selected Topics in Public Affairs: Evaluation and Welfare Reform; (3) REG/AUD.
0101 (52345) Besharov, D.
W 4:15pm-6:45pm (VMH 1109)

PUAF698W Selected Topics in Public Affairs: Problems of Global Security; (1-3) REG/AUD.
0101 (52354) Steinbruner, J.
Tu 1:30pm-4:00pm (VMH 1109)

PUAF706 Public Policymaking for Journalists; (3) REG/AUD.
Prerequisites: JOUR 462 and JOUR 728. For JOUR majors only.
0101 (52404) Falk, D.
M 1:00pm-4:00pm (VMH 2101F)

PUAF711 Management Strategies in Public Organizations; (3) REG/AUD. For PUAF majors only or permission of department.
0201 (52415) Downs, T.
M 9:15am-11:45am (VMH 1107)
0301 (52416) Deseve, G.
Tu 4:15pm-6:45pm (VMH 1107)

PUAF715 Government and Non-Profit Accounting; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52426) Fettes, S.
W 4:15pm-6:45pm (VMH 1206)

PUAF717 Federal Budgeting: Policy and Process; (3) REG/AUD. For PUAF majors only or permission of department.
RB01 (52438) Schick, A.
Th 5:30pm-8:00pm (Arranged)
0101 (52439) Schick, A.
M 4:15pm-6:45pm (VMH 1109)

PUAF734 Foundations of Social Policy; (3) REG/AUD.
0101 (52459) Reuter, P.
Tu 4:15pm-6:45pm (VMH 2101F)

PUAF740 Public Policy and the Environment; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52470) Nelson, R.
W 4:15pm-6:45pm (VMH 1107)
0201 (52471) Nelson, R.
Th 9:15am-11:45am (VMH 1109)

PUAF744 Environment and Development; (3) REG/AUD.
0101 (52472) Daly, H.
W 7:00pm-9:30pm (VMH 1107)
0201 (52473) Daly, H.
Th 1:30pm-4:00pm (VMH 1107)

PUAF780 The American Foreign Policy-Making Process; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52521) Destler, I.
M 1:30pm-4:00pm (VMH 1109)

PUAF790 Project Course; (3) REG/AUD. For PUAF majors only or permission of department.
0101 (52531) Rogers, J.
Time and room to be arranged
Time and room to be arranged Lab
0301 (52532) Nelson, R.
Time and room to be arranged
Time and room to be arranged Lab
0401 (52533) Destler, I.
Time and room to be arranged
Time and room to be arranged Lab

PUAF798B Readings in Public Policy; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

PUAF798R Readings in Public Policy: Research Methods and Public Policy; (3) REG/AUD. Prerequisite: PhD candidacy or permission of department.
0101 (52588) Sprinkle, R.
W 4:15pm-6:45pm (VMH 2101F)

PUAF899 Doctoral Dissertation Research; (1-8) REG. Individual Instruction course: contact department or instructor to obtain section number.

RUSS Russian (Arts and Humanities)

RUSS102 Elementary Russian II; (6) REG/P-F/AUD. Prerequisite: RUSS 101. Not open to native speakers of Russian.
0101 (52672) Hardman, I.
MWF 11:00am-11:50am (JMZ 3118)
TuTh 11:00am-12:15pm (JMZ 3122)
0201 (52673) Hardman, I.
MWF 1:00pm-1:50pm (JMZ 2206)
TuTh 12:30pm-1:45pm (JMZ 3120)

RUSS202 Intermediate Russian II; (5) REG/P-F/AUD. CORE: HO. Prerequisite: RUSS 201. Not open to native speakers of Russian.
0101 (52683) Papazian, E.
MWF 1:00pm-1:50pm (JMZ 2125)
TuTh 1:00pm-1:50pm (JMZ 1120)

RUSS222 Masterworks of Russian Literature II; (3) REG/P-F/AUD. CORE: HL
0101 (52693) Papazian, E.
TuTh 11:00am-12:15pm (JMZ 0122)

RUSS282 Contemporary Russian Culture; (3) REG/P-F/AUD. CORE: HO DIVERSITY
0101 (52703) Martin, C.
TuTh 11:00am-12:15pm (JMZ 0125)

RUSS298M Building a New Reality: Russian Cinema at the end of the 20th Century; (3) REG/P-F/AUD. CORE: HO DIVERSITY
0101 (52704) Gor, K.
TuTh 2:00pm-3:15pm (JMZ 1211)

RUSS302 Advanced Russian II; (3) REG/P-F/AUD. Prerequisite: RUSS 301.
0101 (52713) Romanova, N.
MWF 11:00am-11:50am (PLS 1162)

RUSS382 Russian Civilization (in Russian) II; (3) REG/P-F/AUD. Prerequisite: RUSS 202.
0101 (52724) Hitchcock, D.
TuTh 11:00am-12:15pm (JMZ 3118)

RUSS386 (PermReg) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

RUSS388 (PermReg) Language House Spring Colloquium; (1) REG.
0101 (52739) Prudovskaya, S.
Tu 7:00pm-9:00pm (JMZ 1103)

RUSS409 Selected Topics in Russian Language Study: Russian Television and Journalism; (3) REG/P-F/AUD.
0101 (52769) Prudovskaya, S.
Tu 4:00pm-6:30pm (JMZ 1117)

RUSS411 Linguistic Analysis of Russian I; (3) REG/P-F/AUD. Prerequisites: RUSS 210; and LING 200. Pre- or corequisite: RUSS 301.
0101 (52770) Hitchcock, D.
TuTh 2:00pm-3:15pm (JMZ 2117)

RUSS499 Independent Study in Russian; (1-3) REG. Individual Instruction course: contact department or instructor to obtain section number.

RUSS611 Problems in Russian Phonology and Morphology; (3) REG/AUD. Prerequisite: RUSS 411 or permission of department. Corequisite: RUSS 610.
0101 (52795) Gor, K.
Th 4:30pm-7:00pm (JMZ 1123)

RUSS798 (PermReg) Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

RUSS798K Independent Study: Russian Television and Journalism; (1-3) REG/AUD.
0101 (52831) Prudovskaya, S.
Tu 4:00pm-6:30pm (JMZ 1117)

RUSS799 Thesis Research; (1-6) REG/S-F. Individual Instruction course: contact department or instructor to obtain section number.

SLAA Second Language Acquisition and Application (Arts and Humanities)

SLAA611 Fundamentals of Foreign Language Acquisition and Instruction; (3) REG/AUD.
0101 (52896) Krastel, M.
M 5:00pm-7:30pm (JMZ 0205)

SLAV Slavic (Arts and Humanities)

SLAV499 Directed Study; (1-3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number.

SOCY Sociology (Behavioral and Social Sciences)

SOCY100 Introduction to Sociology; (3) REG/P-F/AUD. CORE: SB. Serves as a prerequisite for other SOCY courses.

0101 (53011) Berg, E.
TuTh 9:30am-10:45am (ASY 3207)

0201 (53012) Mashayekhi, M.
MWF 11:00am-11:50am (ASY 3207)

0301 (53013) Hunt, L.
TuTh 12:30pm-1:45pm (ASY 3203)

0401 (53014) Moore, L.
MWF 2:00pm-2:50pm (ASY 2309)

0501 (53015) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 8:00am-8:50am (ASY 3221) Dis

0502 (53016) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 9:00am-9:50am (ASY 3207) Dis

0503 (53017) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 10:00am-10:50am (COL 3112) Dis

0504 (53018) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 11:00am-11:50am (ASY 2309) Dis

0505 (53019) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 12:00pm-12:50pm (ASY 3221) Dis

0506 (53020) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 1:00pm-1:50pm (ASY 3221) Dis

0507 (53021) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 2:00pm-2:50pm (ASY 3221) Dis

0508 (53022) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 11:00am-11:50am (COL 3112) Dis

0509 (53023) Moore, L.
M 11:00am-11:50am (JMZ 0220)

F 1:00pm-1:50pm (ARC 1125) Dis

0601 (53024) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 8:00am-8:50am (ASY 3217) Dis

0602 (53025) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 9:00am-9:50am (ASY 3211) Dis

0603 (53026) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 10:00am-10:50am (ASY 3217) Dis

0604 (53027) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 11:00am-11:50am (ASY 3215) Dis

0605 (53028) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 12:00pm-12:50pm (ASY 3217) Dis

0606 (53029) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 1:00pm-1:50pm (ASY 3217) Dis

0607 (53030) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 2:00pm-2:50pm (TWS 2228) Dis

0608 (53031) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 12:00pm-12:50pm (ASY 3211) Dis

0609 (53032) Pease, J.
TuTh 12:30pm-1:45pm (ASY 2203)

W 1:00pm-1:50pm (ARC 1125) Dis

0701 (53033) Mashayekhi, M.
MWF 10:00am-10:50am (ASY 2309)

0801 (53034) Vinogradova, E.
TuTh 2:00pm-3:15pm (ASY 2309)

SOCY100H Introduction to Sociology; (3) REG/P-F/AUD. CORE: SB
0101 (53044) Berg, E.
TuTh 11:00am-12:15pm (ASY 3217)

SOCY105 Introduction to Contemporary Social Problems; (3) REG/P-F/AUD. CORE: SB. Serves as prerequisite for other SOCY courses.

0101 (53054) Rogers, A.
MWF 2:00pm-2:50pm (ASY 3203)

0201 (53055) Rogers, A.
TuTh 11:00am-12:15pm (ASY 3207)

0301 (53056) STAFF
MWF 11:00am-11:50am (ASY 1213)

0401 (53057) Booth, B.
MWF 10:00am-10:50am (ASY 3207)

0501 (53058) Hunt, J.
TuTh 2:00pm-3:15pm (ARC 1105)

0601 (53067) Fortado, J.
MWF 9:00am-9:50am (ASY 3203)

0701 (53068) STAFF
TuTh 12:30pm-1:45pm (HJP 2242)

0801 (53069) STAFF
MWF 9:00am-9:50am (ASY 2309)

SOCY201 Introductory Statistics for Sociology; (4) REG/P-F/AUD. Prerequisite: SOCY 100 and MATH 111 or equivalent. Not open to students who have completed BMGT 231, ENEE 324, or STAT 400. Credit will be granted for only one of the following: AREC 484, BIOM 301, BMGT 230, CNEC 400, ECON 321, EDMS 451, GEOG 305, GYPT 422, PSYC 200, SOCY 201, URSP 350, or TEXT 400.
0101 (53077) DeRose, L.
TuTh 11:00am-12:15pm (ASY 2309)

M 8:00am-9:50am (COL 3111) Dis

0102 (53078) DeRose, L.
TuTh 11:00am-12:15pm (ASY 2309)

M 10:00am-11:50am (COL 3111) Dis

0103 (53079) DeRose, L.
TuTh 11:00am-12:15pm (ASY 2309)

M 12:00pm-1:50pm (ASY 3217) Dis

0104 (53080) DeRose, L.
TuTh 11:00am-12:15pm (ASY 2309)

M 2:00pm-3:50pm (COL 3109) Dis

SOCY202 Introduction to Research Methods in Sociology; (4) REG/P-F/AUD. Prerequisite: SOCY 201.

0101 (53091) Milkie, M.
TuTh 9:30am-10:45am (ASY 2309)

Th 11:00am-12:50pm (ARC 1123) Lab

0102 (53092) Milkie, M.
TuTh 9:30am-10:45am (ASY 2309)

Th 1:00pm-2:50pm (TWS 0135) Lab

0103 (53093) Milkie, M.
TuTh 9:30am-10:45am (ASY 2309)

F 8:00am-9:50am (ASY 3217) Lab

0104 (53094) Milkie, M.
TuTh 9:30am-10:45am (ASY 2309)

F 10:00am-11:50am (ASY 3217) Lab

SOCY203 Sociological Theory; (3) REG/P-F/AUD. Prerequisite: SOCY 100. Required for all SOCY majors.

0101 (53104) Meeker, B.
MWF 10:00am-10:50am (ASY 3203)

SOCY227 Introduction to the Study of Deviance; (3) REG/P-F/AUD. CORE: SB. Credit will be granted for only one of the following: SOCY 227 or SOCY 327. Formerly SOCY 327.

0101 (53114) Baxter, S.
MWF 11:00am-11:50am (ASY 3203)

0201 (53115) Fortado, J.
MWF 1:00pm-1:50pm (ASY 1213)

SOCY230 Sociological Social Psychology; (3) REG/P-F/AUD.

0101 (53125) Stepnisky, J.
MWF 12:00pm-12:50pm (ASY 3203)

0201 (53126) Hepler, B.
MWF 10:00am-10:50am (ASY 1213)

SOCY241 Inequality in American Society; (3) REG/P-F/AUD. DIVERSITY

0101 (53136) Ovadia, S.
TuTh 12:30pm-1:45pm (ASY 1213)

SOCY305 Scarcity and Modern Society; (3) REG/P-F/AUD.

Prerequisite: 3 credits of sociology.

0101 (53146) Finsterbusch, K.
TuTh 11:00am-12:15pm (ASY 1213)

SOCY325 The Sociology of Gender; (3) REG/P-F/AUD.

DIVERSITY Prerequisite: 3 credits of sociology. Also offered as WMST 325. Credit will be granted for only one of the following: SOCY 325 or WMST 325.

0101 (53157) Moore, L.
TuTh 12:30pm-1:45pm (ASY 3207)

0201 (53158) Hunt, J.
TuTh 9:30am-10:45am (ASY 3203)

0301 (53159) Weathers, G.
MWF 12:00pm-12:50pm (ASY 2309)

0401 (53160) Moore, L.
TuTh 3:30pm-4:45pm (ASY 3207)

SOCY333 Technology and Society; (3) REG/P-F/AUD. Prerequisite: 3 credits of sociology.

0101 (53170) Phillips, W.
TuTh 2:00pm-3:15pm (VMH 2203)

SOCY380 (PermReg) Honors Independent Reading in Sociology; (3) REG/P-F/AUD. Prerequisite: permission of department. Formerly SOCY 378.

0101 (53180) Meeker, B.
Time and room to be arranged

SOCY381 (PermReg) Honors Independent Research in Sociology; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: SOCY 380. Formerly SOCY 388.

SOCY383 (PermReg) Honors Thesis Research; (3) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: SOCY 381. Formerly SOCY 389.

SOCY386 (PermReg) Experiential Learning; (3-6) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours. To register, students must have departmental permission form signed by instructor and by Coordinator of Sociology Undergraduate Program.

SOCY398K Special Topics in Sociology: Contemporary South Korean Society; (3) REG/P-F/AUD.
0101 (53220) Finch, J.
TuTh 9:30am-10:45am (KEY 0123)

SOCY399 (PermReg) Independent Study in Sociology; (1-6) REG/P-F/AUD. Individual Instruction course: contact department or instructor to obtain section number. No more than 6 hours of 399 is allowed for credit.

SOCY410 Social Demography; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53268) STAFF
TuTh 3:30pm-4:45pm (ASY 1213)

SOCY424 Sociology of Race Relations; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53289) Dance, L.
TuTh 11:00am-12:15pm (ASY 3221)

SOCY427 Deviant Behavior; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53299) Brown, R.
TuTh 12:30pm-1:45pm (ASY 3221)

0201 (53300) Goode, E.
MWF 12:00pm-12:50pm (ASY 3207)

SOCY430 Social Structure and Identity; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53310) Hunt, L.
TuTh 9:30am-10:45am (ASY 1213)

SOCY431 Principles of Organizations; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53321) Finsterbusch, K.
TuTh 2:00pm-3:15pm (ASY 3207)

SOCY441 Social Stratification and Inequality; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department. Junior standing.
0101 (53331) Pease, J.
TuTh 9:30am-10:45am (ASY 3221)

SOCY442 The Family and Social Class; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53342) Landry, L.
TuTh 2:00pm-3:15pm (ASY 3203)

SOCY443 The Family and Society; (3) REG/P-F/AUD. Prerequisite: 6 credits of sociology or permission of department.
0101 (53352) Zamani-Moghadam, L.
TuTh 11:00am-12:15pm (ASY 3203)

SOCY447 Small Group Analysis; (3) REG/P-F/AUD. Prerequisite: SOCY 201 or equivalent or permission of department.<

SOCY

For the most up-to-date course information and seat counts, check out the Schedule of Classes on the web at: www.testudo.umd.edu.

STAT 103

SOCY699D Special Social Problems: Marx, Weber, and the New Economy; (3) REG/AUD.
0101 (53612) Landry, L.
W 6:30pm-9:10pm (ASY 4111)

SOCY699P Special Social Problems: Proseminar; (1) REG/AUD.
0101 (53613) Milkic, M.
M 1:00pm-2:00pm (ASY 2115)

SOCY699T Special Social Problems: Teaching Sociology; (1) REG.
0101 (53621) Zamani-Moghadam, L.
M 12:00pm-12:50pm (ASY 2115)

SOCY699W Special Social Problems: State, Politics, and Social Change; (3) REG/AUD.
0101 (53631) Kestbaum, M.
W 6:30pm-9:10pm (ASY 2115)

SOCY701 Issues in the Integration of Theory and Method; (3) REG/AUD. Prerequisite: Advanced status in the sociology Ph.D. program, or permission of instructor.
0101 (53641) Falk, W.
W 3:30pm-6:10pm (ASY 4111)

SOCY719 Advanced Special Topics in Social Psychology: Society and the Internet; (3) REG/AUD.
0101 (53651) Robinson, J.
M 3:30pm-6:10pm (ASY 4111)

SOCY799 (PermReq) Master's Thesis Research; (1-6) REG.
Individual instruction course: contact department or instructor to obtain section number.

SOCY819 Research Seminar in Social Psychology; (1) REG/AUD.
0101 (53691) Meeker, B.
Time and room to be arranged

SOCY829 Research Seminar in Sociological Theory; (1) REG/AUD.
0101 (53701) Meeker, B.
Time and room to be arranged

SOCY839 Research Seminar in Organizations and Occupations; (1) REG/AUD.
0101 (53711) Finsterbusch, K.
Time and room to be arranged

SOCY849 Research Seminar in Demography; (1) REG/AUD.
0101 (53721) Presser, H.
Time and room to be arranged

SOCY858 Research Seminar in Sex Roles; (1) REG/AUD.
0101 (53731) Bianchi, S.
Time and room to be arranged

SOCY869 Research Seminar in Military Sociology; (1) REG/AUD.
0101 (53741) Segal, D.
Time and room to be arranged

SOCY889 Research Seminar in Social Stratification; (1) REG/AUD.
0101 (53751) Landry, L.
Time and room to be arranged

SOCY899 (PermReq) Doctoral Dissertation Research; (1-8) REG.
Individual instruction course: contact department or instructor to obtain section number.

SPAN Spanish (Arts and Humanities)

Electronic laboratory for SPAN 101, 102, 102H, 103, 203, 203H will be scheduled after classes start.

SPAN101 Elementary Spanish I; (4) REG/P-F/AUD. Prerequisite: No previous Spanish: high school level 1 Spanish with grade of A or B; high school level 2 Spanish with a grade of C or below. Not open to native/fluent speakers of Spanish. Students must present their high school transcript on the first day of class to assure proper placement. Exceptions will be granted for students with 5 years' lapse in study. For advising assistance, come to JMZ 2202.

0101 (53841) STAFF
MWF 8:00am-8:50am (JMZ 2207)
Tu 8:00am-8:50am (JMZ 2207)
0201 (53842) STAFF
MTuW 9:00am-9:50am (JMZ 0125)
0301 (53843) STAFF
MWF 10:00am-10:50am (ARM 0121)
Tu 10:00am-10:50am (JMZ 0208)
0401 (53844) STAFF
MWF 11:00am-11:50am (JMZ 2207)
Tu 11:00am-11:50am (JMZ 0208)
0501 (53845) STAFF
MWF 12:00pm-12:50pm (JMZ 0103)
Tu 12:00pm-12:50pm (JMZ 0208)
0601 (53846) STAFF
MWF 1:00pm-1:50pm (JMZ 0103)
Tu 1:00pm-1:50pm (JMZ 0208)

SPAN102 Elementary Spanish II; (4) REG/P-F/AUD. Prerequisite: SPAN 101 at UMCP or equivalent. Not open to native/fluent speakers of Spanish. Students must present college and/or high school transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JMZ 2202.

0101 (53856) STAFF
MWThF 9:00am-9:50am (JMZ 0208)
0201 (53857) STAFF
MWF 10:00am-10:50am (COL 3109)
Th 10:00am-10:50am (JMZ 0208)
0301 (53858) STAFF
MWF 11:00am-11:50am (TWS 2228)
Th 11:00am-11:50am (JMZ 0208)
0401 (53859) STAFF
MWThF 12:00pm-12:50pm (JMZ 0208)
0501 (53860) STAFF
MWThF 1:00pm-1:50pm (JMZ 0208)

SPAN103 Review of Elementary Spanish; (4) REG/P-F/AUD. Not open to students who have completed higher level Spanish language classes. Limited exceptions may be granted for students with weak preparation or several years' lapse since the study in high school. Students must present high school and/or college transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JMZ 2202.

0101 (53870) STAFF
MWF 9:00am-9:50am (JMZ 2207)
Tu 9:00am-9:50am (JMZ 2207)

0201 (53871) STAFF
MWF 10:00am-10:50am (JMZ 2207)
Tu 10:00am-10:50am (JMZ 2207)
0301 (53872) STAFF
MWF 11:00am-11:50am (HJP 1229)
Tu 11:00am-11:50am (JMZ 2207)
0401 (53873) STAFF
MWF 12:00pm-12:50pm (JMZ 0125)
Tu 12:00pm-12:50pm (JMZ 2207)
0501 (53874) STAFF
MWF 1:00pm-1:50pm (JMZ 0125)
Tu 1:00pm-1:50pm (JMZ 2207)

SPAN201 Intermediate Spanish; (4) REG/P-F/AUD. CORE: HO
Prerequisite: SPAN 102 or SPAN 103 at UMCP or high school level 3 Spanish with a grade of A or B or high school level 4 Spanish with a C or below. Not open to native/fluent speakers of Spanish. Formerly SPAN 203. Students must present their high school and/or college transcripts on the first day of class in order to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JMZ 2202.

0101 (53884) STAFF
MWThF 8:00am-8:50am (JMZ 2206)
0201 (53885) STAFF
MWThF 9:00am-9:50am (JMZ 2206)
0301 (53886) STAFF
MWF 10:00am-10:50am (JMZ 1122)
Th 10:00am-10:50am (JMZ 2117)
0401 (53887) STAFF
MWThF 1:00pm-1:50pm (JMZ 2120)
0501 (53888) STAFF
MWThF 11:00am-11:50am (JMZ 0103)
0601 (53889) STAFF
MWThF 12:00pm-12:50pm (JMZ 1117)
0701 (53890) STAFF
MWThF 12:00pm-12:50pm (JMZ 2117)
0801 (53891) STAFF
MWThF 1:00pm-1:50pm (JMZ 2207)
0901 (53892) STAFF
MWThF 2:00pm-2:50pm (JMZ 0205)
1001 (53893) STAFF
MWThF 3:00pm-3:50pm (JMZ 0208)

SPAN202 Intermediate Grammar and Composition; (3) REG/P-F/AUD. CORE: HO
Prerequisite: SPAN 201 or high school level 4 or 5 with a grade of A or B or permission of department. Corequisite: SPAN 207 and/or SPAN 211. Not open to native/fluent speakers of Spanish. Formerly SPAN 204.

0101 (53903) STAFF
MWF 10:00am-10:50am (JMZ 1120)
0201 (53904) STAFF
MWF 11:00am-11:50am (PLS 1113)
0301 (53905) STAFF
MWF 12:00pm-12:50pm (JMZ 0205)
0401 (53906) STAFF
MWF 1:00pm-1:50pm (JMZ 0205)
0501 (53907) STAFF
MWF 2:00pm-2:50pm (JMZ 2207)

SPAN207 Reading and Writing in Spanish; (3) REG/P-F/AUD.
Prerequisites: SPAN 201. Pre- or corequisite: SPAN 202, or permission of department.

0101 (53917) Little, K.
MWF 10:00am-10:50am (JMZ 1224)
0201 (53918) Little, K.
MWF 11:00am-11:50am (JMZ 1224)

SPAN211 Intermediate Conversation; (3) REG/P-F/AUD.
Prerequisite: SPAN 201 or permission of department. Not open to native/fluent speakers of Spanish. Formerly SPAN 205.

0101 (53928) STAFF
MWF 9:00am-9:50am (JMZ 1117)
0201 (53929) STAFF
MWF 10:00am-10:50am (JMZ 3205)
0301 (53930) STAFF
MWF 1:00pm-1:50pm (JMZ 1117)
0401 (53931) STAFF
MWF 2:00pm-2:50pm (JMZ 1226)

SPAN221 Introduction to Literature; (3) REG/P-F/AUD. CORE: HL
Prerequisite: Spanish high school level 5 or above or SPAN 202 or permission of department.

0101 (53941) Bouvier, V.
MWF 1:00pm-1:50pm (PLS 1146)
0201 (53942) Bouvier, V.
MWF 2:00pm-2:50pm (PLS 1113)

SPAN222 Cultural Difference in Contemporary Latin America; (3) REG/P-F/AUD. CORE: HL DIVERSITY
0101 (53952) Bouvier, V.
MWF 11:00am-11:50am (ARM 0103)

SPAN235 Issues in Latin American Studies II; (3) REG. CORE: HO DIVERSITY
Also offered as PORT 235 and LASC 235. Credit will be granted for only one of the following: SPAN 235 or PORT 235 or LASC 235.

0101 (53962) Korzeniewicz, R.
MWF 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (H2F 0106) Dis
0201 (53963) Korzeniewicz, R.
MWF 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (JMZ 0125) Dis

SPAN235H Issues in Latin American Studies II; (3) REG/P-F/AUD. CORE: HO DIVERSITY
Also offered as PORT 235 and LASC 235. Credit will be granted for only one of the following: SPAN 235 or PORT 235 or LASC 235.

0101 (53974) Korzeniewicz, R.
MWF 10:00am-10:50am (JMZ 0105)
M 11:00am-11:50am (JMZ 0105) Dis

SPAN301 Advanced Grammar and Composition I; (3) REG/P-F/AUD. Prerequisite: SPAN 202. Recommended: SPAN 207.

0101 (53984) STAFF
MWF 11:00am-11:50am (COL 3109)
0201 (53985) STAFF
MWF 12:00pm-12:50pm (JMZ 2207)
0301 (53986) STAFF
MWF 1:00pm-1:50pm (JMZ 3120)
0401 (53987) STAFF
MWF 2:00pm-2:50pm (JMZ 1215)
0501 (53988) STAFF
TuTh 7:30pm-8:45pm (JMZ 1215)

SPAN302 Advanced Grammar and Composition II; (3) REG/P-F/AUD. Prerequisite: SPAN 301.

0101 (53998) STAFF
MWF 12:00pm-12:50pm (JMZ 3205)
0201 (53999) STAFF
MWF 1:00pm-1:50pm (JMZ 1124)

SPAN306 Spanish II for Native Speakers; (3) REG/P-F/AUD.
Prerequisites: SPAN 206.
0101 (54009) Canabal-Torres, E.
MWF 10:00am-10:50am (JMZ 0208)
0201 (54010) Canabal-Torres, E.
MWF 11:00am-11:50am (JMZ 0120)

SPAN307 Oral Communication Skills for Native Speakers of Spanish; (3) REG/P-F/AUD.
0101 (54011) Canabal-Torres, E.
MWF 1:00pm-1:50pm (MTH B0425)

SPAN310 Spanish Phonetics; (3) REG/P-F/AUD. Prerequisite: SPAN 202 or permission of department.

0101 (54020) Lacorte, J.
MWF 2:00pm-2:50pm (JMZ 1122)

SPAN311 Advanced Conversation I; (3) REG/P-F/AUD.
Prerequisites: SPAN 302 or SPAN 311 or permission of department. Not open to native/fluent speakers of Spanish.

0101 (54030) STAFF
MWF 11:00am-11:50am (JMZ 1103)
0201 (54031) STAFF
MWF 12:00pm-12:50pm (JMZ 1215)
0301 (54032) STAFF
MWF 1:00pm-1:50pm (JMZ 3203)
0401 (54033) STAFF
MW 7:30pm-8:45pm (JMZ 3203)

SPAN312 Advanced Conversation II; (3) REG/P-F/AUD.
Prerequisites: SPAN 302 and SPAN 311 or permission of department. Not open to native/fluent speakers of Spanish.

0101 (54043) STAFF
MWF 10:00am-10:50am (JMZ 0125)

SPAN317 Translation II; (3) REG/P-F/AUD. Prerequisite: SPAN 316.

0101 (54064) STAFF
TuTh 9:30am-10:45am (JMZ 1124)
0201 (54065) STAFF
TuTh 11:00am-12:15pm (JMZ 1124)
0301 (54066) STAFF
TuTh 2:00pm-3:15pm (JMZ 1124)

SPAN318 Translation of Technical Texts; (3) REG/P-F/AUD.
0101 (54076) STAFF
MWF 10:00am-10:50am (JMZ 1117)

SPAN322 Survey of Spanish Literature II; (3) REG/P-F/AUD.
Prerequisite: SPAN 301 or permission of department.

0101 (54086) STAFF
MWF 2:00pm-2:50pm (JMZ 3120)
SPAN324 Survey of Latin-American Literature II; (3) REG/P-F/AUD. Prerequisite: SPAN 301 or permission of department.
0101 (54096) Rodriguez, A.
TuTh 9:30am-10:45am (JMZ 0103)
0201 (54097) Rodriguez, A.
TuTh 12:30pm-1:45pm (JMZ 0103)

SPAN326 Spanish Civilization II; (3) REG/P-F/AUD. Prerequisite: SPAN 301 or permission of department.
0101 (54107) Sanchez De Pinillos, H.
MWF 1:00pm-1:50pm (JMZ 3205)

SPAN347 Latin American Civilization II; (3) REG/P-F/AUD.
Prerequisite: SPAN 301 or permission of department.
0101 (54117) STAFF
MWF 1:00pm-1:50pm (JMZ 1122)
0201 (54118) STAFF
MWF 2:00pm-2:50pm (JMZ 1224)

SPAN386 (PermReq) Experiential Learning; (3-6) REG/P-F.
Prerequisite: permission of department. 56 semester hours.
0101 (54129) Roman, C.
Time and room to be arranged

SPAN388 (PermReq) Language House Spring Colloquium; (1) REG.
0101 (54139) Little, K.
M 5:00pm-5:50pm (JMZ 2120)

SPAN399 (PermReq) Independent Study in Spanish; (1-3) REG/P-F/AUD.
Individual instruction course: contact department or instructor to obtain section number. Previous permission by the instructor is required for enrollment in this course.

SPAN403 Research and Information Sources in Latin American Studies; (1) REG. Corequisite: SPAN 458; Recommended: SPAN 234 and SPAN 235; 86 semester hours. Senior standing. Also offered as LASC 403.

0101 (54166) Herron, P.
Meets 02/20/02-04/17/02
W 2:00pm-4:30pm (MCK 2109)

SPAN408A Great Themes of the Hispanic Literatures: Grandes temas en las literaturas puertorriquena y cubana; (3) REG/P-F/AUD.
0101 (54177) Quintero-Herencia, J.
MWF 10:00am-10:50am (Arranged)

SPAN408B Great Themes of the Hispanic Literatures: Literatura Fantastica; (3) REG/P-F/AUD.
0101 (54187) Nemes, G.
TuTh 11:00am-12:15pm (JMZ 0120)

SPAN408D Great Themes of the Hispanic Literatures: Novelas Ejemplares Entremeses; (3) REG/P-F/AUD.
0101 (54207) Sanchez De Pinillos, H.
MWF 3:00pm-3:50pm (JMZ 3120)

SPAN415 Commercial Spanish II; (3) REG/P-F/AUD. Prerequisite: SPAN 315 or permission of department. Sophomore standing.

0101 (54237) STAFF
TuTh 9:30am-10:45am (JMZ 2123)
0201 (54238) STAFF
TuTh 12:30pm-1:45pm (JMZ 0125)
0301 (54239) STAFF
TuTh 2:00pm-3:15pm (JMZ 0125)

SPAN422 Cross-Cultural Communication; (3) REG/P-F/AUD.
Prerequisite: (SPAN 325 and SPAN 326) or (SPAN 346 and SPAN 347) or permission of department. Junior standing.
0101 (54250) Lavine, R.
TuTh 11:00am-12:15pm (CSS 1410)

SPAN426 Hispanic Linguistics II: Language in Use; (3) REG/P-F/AUD. Prerequisite: SPAN 301 or permission of department. Also offered as SPAN 426.
0101 (54251) Lacorte, J.
W 5:00pm-7:30pm (JMZ 1120)

SPAN448B Special Topics in Latin American Civilization: Quecha Language and Culture; (3) REG/P-F/AUD.
0101 (54260) STAFF
W 7:00pm-9:30pm (JMZ 0205)

SPAN458 Senior Capstone Course in Latin American Studies: Central America From Calfuculturas to Revolutions; (3) REG.
0101 (54311) Rodriguez, A.
TuTh 3:30pm-4:45pm (JMZ 3120)

SPAN479 Honors Thesis; (3-6) REG/P-F/AUD.
0101 (54341) STAFF
Time and room to be arranged

SPAN492H Honors Reading Course; (3) REG/P-F/AUD. For general honors students only.
0101 (54371) Quintero-Herencia, J.
MWF 10:00am-10:50am (MTH 0101)

SPAN626 Hispanic Linguistics II: Language in Use; (3) REG/AUD.
Prerequisite: SPAN 301 or permission of department. Also offered as SPAN 426.
0101 (57188) Lacorte, J.
W 5:00pm-7:30pm (JMZ 1120)

SPAN698A Masterpieces of Hispanic Literatures: Literatura Latino Americana; (3) REG.
0101 (54381) Cypess, S.
Tu 3:30pm-6:00pm (JMZ 2125)

SPAN699 (PermReq) Independent Study in Spanish; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

SPAN750 Workshop in Essay Writing; (3) REG/AUD.
0101 (54408) Pacheco, J.
F 4:30pm-7:00pm (JMZ 0208)

SPAN798 Open Seminar: Modernismo; (3) REG/AUD.
0101 (54418) Pacheco, J.
Th 4:30pm-7:00pm (JMZ 2125)

SPAN798A Open Seminar: Literatura Peninsular del Siglo XX; (3) REG/AUD.
0101 (54428) STAFF
Tu 6:30pm-9:00pm (JMZ 2206)

SPAN798B Open Seminar: Introduction to Caribbean Literature; (3) REG/AUD.
0101 (54438) Quintero-Herencia, J.
M 4:30pm-7:00pm (JMZ 2207)

SPAN798C Open Seminar: Cervantes; (3) REG/AUD.
0101 (54448) Sanchez De Pinillos, H.
W 6:00pm-8:30pm (JMZ 2207)

SPAN799 (PermReq) Master's Thesis Research; (1-6) REG.
Individual instruction course: contact department or instructor to obtain section number.

SPAN899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

STAT Statistics and Probability (Computer, Mathematical and Physical Sciences)

STAT100 Elementary Statistics and Probability; (3) REG/P-F/AUD.
CORE: MS Prerequisite: permission of Math Department based on satisfactory score on Math placement exam or MATH 110 or MATH 115. Not open to students who have completed MATH 111 or any MATH or STAT course with a prerequisite of MATH 141. Credit will be granted for only one of the following: MATH 111 or STAT 100.

0101 (54541) STAFF
MWF 12:00pm-12:50pm (MTH 0101)
0102 (54542) STAFF
MWF 12:00pm-12:50pm (MTH 0409)
0103 (54543) STAFF
MWF 12:00pm-12:50pm (MTH 0201)
0201 (54546) STAFF
MWF 2:00pm-2:50pm (MTH 0101)
0202 (54547) STAFF
MWF 2:00pm-2:50pm (MTH 0409)

STAT400 Applied Probability and Statistics I; (3) REG/P-F/AUD.
Prerequisite: MATH 141. Not acceptable toward graduate degrees in STAT, MAPL, or MATH. Credit will be granted for only one of the following: STAT 400 or ENEE 324.

0101 (54560) STAFF
MWF 9:00am-9:50am (MTH 0103)
0201 (54561) STAFF
MWF 10:00am-10:50am (MTH 0403)
0301 (54562) Johnson, R.
MWF 11:00am-11:50am (MTH 1313)
0401 (54563) Picka, J.
MWF 12:00pm-12:50pm (MTH B0421)
0501 (54564) STAFF
MWF 1:00pm-1:50pm (MTH 0409)
0701 (54565) Brin, M.
TuTh 9:30am-10:45am (MTH 0102)
0801 (54566) Glaz, H.
TuTh 11:00am-12:15pm (MTH B0421)
0901 (54567) STAFF
TuTh 2:00pm-3:15pm (MTH 0303)
1001 (54568) Yang, G.
TuTh 2:00pm-3:15pm (MTH 0409)
1101 (54569) STAFF
TuTh 3:30pm-4:45pm (MTH B0421)

STAT401 Applied Probability and Statistics II; (3) REG/P-F/AUD.
Prerequisite: STAT 400.
0101 (54579) Millson, J.
TuTh 2:00pm-3:15pm (MTH 0105)

STAT405 Stochastic Models for Queues and Networks; (3) REG/P-F/AUD.
Prerequisite: STAT 400 or ENEE 324. Credit will be granted for only one of the following: BMGT 435 or STAT 405.
0101 (54589) Slud, E.
MWF 2:00pm-2:50pm (MTH 0102)

STAT420 Introduction to Statistics; (3) REG/P-F/AUD. Prerequisite: STAT 410 or equivalent. Course is offered in the spring semester only. Also offered as SURV 420.
0101 (54599) Picka, J.
MW 5:00pm-6:15pm (MTH B0421)

CORE Codes: LS-Mathematics and the Sciences, Life Sciences (Non-Lab) LL-Mathematics and the Sciences, Life Sciences (Lab) MS-Mathematics and the Sciences, Math or Formal Reasoning (Non-Lab) ML-Mathematics and the Sciences, Math or Formal Reasoning (Lab) SB-Social Sciences, Behavioral and Social Science SH-Social Sciences, Social or Political History

STAT498A Selected Topics in Statistics; (1-6) REG/P-F/AUD.
Individual instruction course: contact department or instructor to obtain section number.

STAT601 Probability Theory II; (3) REG/AUD. Prerequisite: STAT 600.
0101 (54616) Lee, T.
MWF 9:00am-9:50am (MTH 0201)

STAT610 Stochastic Processes I; (3) REG/AUD. Prerequisites: STAT 600; and STAT 601, or equivalent. Recommended: STAT 650, MATH 630.
0101 (54626) Lee, T.
MWF 10:00am-10:50am (MTH 0401)

STAT650 Applied Stochastic Processes; (3) REG/AUD. Prerequisite: STAT 410 or MATH 410 with one semester of probability. Course is offered in the spring semester only.
0101 (54636) Freidlin, M.
TuTh 5:00pm-6:15pm (MTH 0303)

STAT698A Selected Topics in Probability; (1-4) REG/AUD.
Individual instruction course: contact department or instructor to obtain section number.

STAT701 Mathematical Statistics II; (3) REG/AUD. Prerequisite: STAT 700 or equivalent. Course is offered in the spring semester only.
0101 (54654) Slud, E.
MW 5:00pm-6:15pm (MTH 0304)

STAT711 Advanced Statistics II; (3) REG/AUD. Prerequisite: STAT 710.
0101 (54664) Yang, G.
TuTh 11:00am-12:15pm (MTH B0429)

STAT730 Time Series Analysis; (3) REG/AUD. Prerequisites: STAT 700 plus a graduate course in analysis, or permission of instructor. Recommended: STAT 701, STAT 650.
0101 (54674) Kedem, B.
TuTh 2:00pm-3:15pm (MTH B0425)

STAT741 Linear Statistical Models II; (3) REG/AUD. Prerequisite: STAT 740.
0101 (54675) Smith, P.
MWF 11:00am-11:50am (MTH B0427)

STAT798A Selected Topics in Statistics; (1-4) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

STAT799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

STAT899 Doctoral Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

SURV Survey Methodology (Behavioral and Social Sciences)

SURV420 Introduction to Statistics; (3) REG/P-F/AUD.
Prerequisite: SURV 410 or STAT 410. Not open to students who have completed STAT 420. Offered also as SURV420
0101 (54768) Picka, J.
MW 5:00pm-6:15pm (MTH B0421)

SURV602 Social Statistics II; (3) REG/AUD. Prerequisite: SURV 601 or permission of department. Not open to SOCY students who have completed SOCY 602. Credit will be granted for only one of the following: SURV 602 or SOCY 602.
0101 (54778) Martin, S.
Tu 6:30pm-9:10pm (ASY 2309)

SURV616 Statistical Methods II; (3) REG/AUD. Prerequisite: SURV 615.
0101 (54788) Lahiri, P.
Meets 01/23/02-05/14/02
W 6:30pm-9:10pm (LEF 1208)

SURV620 Survey Practicum I; (3) REG/AUD. Prerequisite: degree seeking student in JPSM or permission of instructor.
0101 (54798) Mathiowetz, N.
Th 3:30pm-6:10pm (LEF 1222)

SURV625 Applied Sampling; (3) REG/AUD. Prerequisite: statistics course approved by the department.
0101 (54808) Lepkowski, J.
Meets 01/07/02-04/24/02
MW 3:30pm-4:45pm (LEF 1208)
0201 (54809) Tourangeau, R.
Meets 01/09/02-04/24/02
W 11:00am-2:40pm (Arranged)

This section will meet at the Census Headquarters in Suitland, MD

SURV632 Social and Cognitive Foundations of Survey Measurement; (3) REG/AUD.
0101 (54818) Conrad, F.
W 5:00pm-7:40pm (JMZ 1103)

SURV671 Introduction to the Federal Statistical System and the Survey Research Profession II; (1) REG/AUD. Prerequisite: SURV 670.
0101 (54828) Tourangeau, R.
Meets 02/01/02-05/02/02
Th 6:30pm-7:20pm (LEF 1208)

SURV699 Special Topics in Survey Methodology: Readings in Survey Methodology; (1-4) REG/AUD.
0101 (54838) Groves, R.
Time and room to be arranged

SURV699A Special Topics in Survey Methodology: Categorical Data Analysis; (1-4) REG/AUD. Prerequisite: Completion of Statistical Methods I (SURV 615) or Social Statistics I (SURV 601) or permission of instructor.
0101 (54839) STAFF
Meets 01/15/02-04/30/02
Tu 6:15pm-9:00pm (LEF 1208)

SURV699N Special Topics in Survey Methodology: Intro to Statistics using Computers; (3) REG/AUD.
0101 (54848) Montaquila, J.
Th 3:30pm-6:10pm (LEF 1208)

SURV723 Total Survey Error; (3) REG/AUD. Prerequisite: SURV 625.
0101 (54849) Groves, R.
Time and room to be arranged

SURV742 Inference from Complex Surveys; (3) REG/AUD. Prerequisite: STAT 440.
0101 (54858) Rust, K.
Th 4:00pm-6:40pm (LEF 1218)

SURV744 Topics in Sampling; (3) REG/AUD. Prerequisite: SURV 740.
0101 (54868) Brick, M.
M 4:30pm-7:10pm (LEF 1218)

SURV760 Survey Management; (3) REG/AUD.
0101 (54878) Mathiowetz, N.
Tu 3:30pm-6:10pm (LEF 1208)

SURV771 Survey Design Seminar II; (1) REG/AUD. Prerequisite: SURV 770. For SURV majors only.
0101 (54888) Tourangeau, R.
W 3:30pm-5:00pm (LEF 1218)

THET Theatre (Arts and Humanities)

THET110 Introduction to the Theatre; (3) REG/P-F/AUD. CORE: HA
0101 (54938) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 10:00am-10:50am (TWS 2212) Dis

0102 (54939) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 11:00am-11:50am (PAC 1809) Dis

0103 (54940) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 10:00am-10:50am (SQH 2122) Dis

0105 (54941) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 12:00pm-12:50pm (PAC 1809) Dis

0107 (54942) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 1:00pm-1:50pm (PAC 1809) Dis

0108 (54943) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 2:00pm-2:50pm (PAC 1815) Dis

0109 (54944) Burbank, C.
MW 9:00am-9:50am (SKN 0200)
W 3:00pm-3:50pm (PAC 1815) Dis

0201 (54945) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 2:00pm-2:50pm (HBK 1116) Dis

0202 (54946) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 11:00am-11:50am (LEF 1221) Dis

0203 (54947) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 12:00pm-12:50pm (PAC 1815) Dis

0204 (54948) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 12:00pm-12:50pm (PAC 1801) Dis

0205 (54949) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 1:00pm-1:50pm (PAC 1801) Dis

0207 (54950) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 2:00pm-2:50pm (COL 3110) Dis

0208 (54951) Burbank, C.
MW 10:00am-10:50am (SKN 0200)
W 3:00pm-3:50pm (TWS 0147) Dis

THET111 Making Theatre: Art and Scholarship; (3) REG/P-F/AUD. Prerequisite: THET 110 or permission of department.
0101 (54961) Stewart, S.
TuTh 9:30am-10:45am (PAC 1809)

0102 (54962) Joyce, V.
TuTh 2:00pm-3:15pm (PAC 1801)

THET120 Acting I; (3) REG/P-F/AUD. Prerequisite: THET 110 or permission of department.
0101 (54972) Upton, C.
MW 11:00am-12:50pm (PAC 3730)

0102 (54973) Upton, C.
MW 1:00pm-2:50pm (PAC 3730)

0103 (54974) Coyle, M.
TuTh 11:00am-12:50pm (PAC 3730)

0104 (54975) Coyle, M.
TuTh 1:30pm-3:15pm (PAC 3730)

THET170 Theatre Craft I; (3) REG/P-F/AUD.
0101 (54985) STAFF
TuTh 11:00am-11:50am (PAC 3732)
M 2:00pm-5:00pm (PAC 1702) Lab

0102 (54986) STAFF
TuTh 11:00am-11:50am (PAC 3732)
Tu 2:00pm-5:00pm (PAC 1702) Lab

0103 (54987) STAFF
TuTh 11:00am-11:50am (PAC 3732)
M 2:00pm-5:00pm (PAC 1702) Lab

0104 (54988) STAFF
TuTh 11:00am-11:50am (PAC 3732)
Tu 2:00pm-5:00pm (PAC 1702) Lab

THET171 Theatre Craft II; (3) REG/P-F/AUD.
0101 (54998) STAFF
MW 1:00pm-1:50pm (PAC 1815)
F 2:00pm-5:00pm (PAC 3749) Lab

0102 (54999) STAFF
MW 1:00pm-1:50pm (PAC 1815)
F 2:00pm-5:00pm (PAC 3749) Lab

THET182 Stage Make-up; (2) REG/P-F/AUD. Credit will be granted for only one of the following: THET 182 or THET 185. Formerly THET 185.
0101 (55009) STAFF
MW 10:00am-11:50am (PAC 1703)

THET221 (PermReq) Voice for the Actor; (3) REG/P-F/AUD. Prerequisites: THET 110, THET 120 and by audition and permission of department.
0101 (55019) Cabot, A.
MW 10:00am-11:50am (PAC 3736) Lab

THET273 (PermReq) Scenographic Techniques; (3) REG/P-F/AUD. Prerequisite: THET 170 and permission of department.
0101 (55029) STAFF
TuTh 10:30am-12:15pm (PAC 2733) Lab

THET279 (PermReq) Theatre Workshop I; (1) REG/P-F/AUD.
0101 (55030) Kriebs, D.
Time and room to be arranged Lab

THET291 American Theatre 1890-Present; (3) REG/P-F/AUD. CORE: HA Formerly THET 310.
0101 (55039) Nathans, H.
MW 11:00am-11:50am (SQH 1120)
W 12:00pm-12:50pm (TWS 0147) Lab

0102 (55040) Nathans, H.
MW 11:00am-11:50am (SQH 1120)
W 1:00pm-1:50pm (TWS 0135) Lab

0104 (55041) Nathans, H.
MW 11:00am-11:50am (SQH 1120)
F 11:00am-11:50am (PAC 1815) Lab

THET320 (PermReq) Acting II; (3) REG. Prerequisites: THET 110 and THET 120. Corequisites: THET 111 and 221.
0101 (55051) Hebert, M.
TuTh 10:30am-12:15pm (PAC 2740)

0102 (55052) STAFF
TuTh 10:30am-12:15pm (PAC 3736)

THET330 (PermReq) Play Directing I; (3) REG/P-F/AUD. Prerequisites: THET 111 and THET 120 and THET 170 and permission of department.
0101 (55061) Reese, S.
MW 10:00am-11:50am (PAC 2740) Lab

THET383 Costume Design I; (3) REG/P-F/AUD. Prerequisites: THET 110, THET 111, THET 171 and THET 373 or permission of department. Credit will be granted for only one of the following: THET 383 or THET 480. Formerly THET 480.
0101 (55071) Huang, H.
MW 1:00pm-2:50pm (PAC 2733) Lab

THET384 Stage Costume Construction II; (3) REG/P-F/AUD. Prerequisite: THET 284 or permission of department. Credit will be granted for only one of the following: THET 384 or THET 487. Formerly THET 487.
0101 (55081) Deighton, M.
MW 9:00am-11:50am (PAC 3749)

THET386 (PermReq) Experiential Learning; (3-6) REG/P-F. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: permission of department. 56 semester hours.

THET420 Acting III; (3) REG/P-F/AUD. Prerequisites: THET 221 and THET 320 and by audition and permission of department.
0101 (55110) Cabot, A.
MW 1:00pm-2:50pm (PAC 2740)

THET429 (PermReq) Actor's Studio; (1-3) S-F. Individual instruction course: contact department or instructor to obtain section number.

THET430 (PermReq) Play Directing II; (3) REG/P-F/AUD. Prerequisite: THET 330 or permission of department.
0101 (55133) Hebert, M.
F 10:00am-12:50pm (PAC 2740) Lab

THET441 (PermReq) Screenwriting for TV and Film II; (3) REG/P-F/AUD. Prerequisite: THET 341. Not open to students who have completed RTVF 427/627 or THET 427/627.
0101 (55143) Coustaut, C.
Tu 2:00pm-4:30pm (PAC 2827)

THET452 Musical Theatre Workshop II; (3) REG. Prerequisite: Audition and permission of department.
0101 (55153) Reese, S.
M 3:00pm-6:00pm (PAC 2740) Lab

THET460 Theatre Management I; (3) REG/P-F/AUD. Prerequisites: THET 110 and THET 111 or permission of department.
0101 (55163) Patterson, W.
TuTh 2:00pm-3:15pm (PAC 1807)

THET472 Scene Painting; (3) REG/P-F/AUD. Prerequisites: THET 170 or permission of department. Credit will be granted for only one of the following: THET 472 or THET 473. Formerly THET 473.
0101 (55183) Allen, M.
F 9:00am-12:50pm (PAC 1702) Lab

THET475 (PermReq) Period Style for the Theatre: Fashion and Decor; (3) REG/P-F/AUD. Prerequisites: THET 170 and permission of department.
0101 (55193) Conway, D.
TuTh 9:30am-10:45am (PAC 1815)

THET477 (PermReq) Lighting Design II; (3) REG/P-F/AUD. Prerequisites: THET 476; and permission of department.
0101 (55203) Mountain, M.
TuTh 1:30pm-3:15pm (PAC 3731)

THET479 (PermReq) Theater Workshop II; (1-3) REG. Individual instruction course: contact department or instructor to obtain section number.

THET491 (PermReq) Theatre History II; (3) REG/P-F/AUD. Prerequisite: THET 110, THET 111, and THET 490; or permission of department.
0101 (55224) Schuler, C.
TuTh 11:00am-12:50pm (PAC 1801)

THET496 African-American Women Filmmakers; (3) REG/P-F/AUD. DIVERSITY Also offered as WMST 496. Credit will be granted for only one of the following: THET 496 or WMST 496.
0101 (55234) Coustaut, C.
W 2:00pm-5:00pm (PAC 1809)

THET499 (PermReq) Independent Study; (1-3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

THET499B Independent Study; (3) REG/P-F/AUD.
0101 (55274) Kriebs, D.
TuTh 9:30am-10:20am (PAC 1801)
F 2:00pm-4:00pm (PAC 1702) Lab

THET600 Introduction to Graduate Study in Theatre; (3) REG/AUD.
0101 (55335) Hildy, F.
M 4:00pm-6:30pm (PAC 2515C)

THET608 Seminar: Theatre Criticism: GENDER AND PERFORMANCE; (3) REG/AUD.
0101 (55345) Schuler, C.
Tu 3:00pm-5:30pm (PAC 2515C)

THET669 (PermReq) Independent Study; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

THET669D Independent Study: Screenwriting for TV and Film II; (3) REG/AUD.
0101 (55375) Coustaut, C.
Tu 2:00pm-4:30pm (PAC 2827)

THET669T (PermReq) Independent Study: Technical Design; (3) REG/AUD.
0101 (55385) STAFF
Time and room to be arranged

THET670 Period Style for the Theatre: Fashion and Decor; (3) REG/AUD. Recommended: THET 600.
0101 (55395) Conway, D.
TuTh 9:30am-10:45am (PAC 1815)

THET672 Theory of Visual Design in Scenery; (3) REG/AUD.
0101 (55405) Conway, D.
Time and room to be arranged

THET675 Theory of Visual Design in Lighting; (3) REG/AUD.
0101 (55415) STAFF
Time and room to be arranged

THET681 Theory of Visual Design in Costuming; (3) REG/AUD.
0101 (55425) Huang, H.
MW 10:00am-11:50am (PAC 2755)

THET698 Seminar: Theatre History: STAGING SLAVERY; (3) REG/AUD.
0101 (55435) Nathans, H.
Th 4:00pm-6:30pm (PAC 1807)

THET698B Seminar: Theatre History: Historical Studies in Theatrical Architecture and the Scenic Arts; (3) REG/AUD. Recommended: THET 600.
0101 (55445) Hildy, F.
W 4:00pm-6:30pm (PAC 1807)

THET713 Introduction to Performance Studies; (3) REG/AUD. Prerequisite: THET 700.
0101 (55455) Burbank, C.
M 4:00pm-6:30pm (PAC 1807)

THET788 Master's Tutorial; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

THET789 (PermReq) Master's Practicum; (1-6) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

THET799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

THET888 (PermReq) Doctoral Practicum in Theatre; (3-9) REG. Individual instruction course: contact department or instructor to obtain section number.

THET889 (PermReq) Doctoral Tutorial in Theatre; (3-8) REG. Individual instruction course: contact department or instructor to obtain section number.

THET899 (PermReq) Doctoral Dissertation Research; (1-8) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

TOXI Toxicology (Life Sciences)

TOXI609 Methods in Toxicology: Methods in Toxicology; (1-3) REG/AUD.
0101 (55603) Nelson, J.
Time and room to be arranged

TOXI799 Masters Thesis Research: Masters Thesis Research; (1-6) REG/S-F.
0101 (55613) Nelson, J.
Time and room to be arranged

TOXI899 Doctoral Dissertation Research: Doctoral Dissertation Research; (1-8) REG/S-F.
0101 (55623) Nelson, J.
Time and room to be arranged

UMEI Maryland English Institute (Arts and Humanities)

UMEI001 (PermReq) English as a Foreign Language: Beginning; (12) S-F. See Director, UMEI, 2140 Taliaferro. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.
0101 (55673) Taylor, K.

MWF 1:00pm-2:50pm (PLS 1172)
MWF 11:00am-11:50am (CHE 2118)
TuTh 11:00am-11:50am (JMZ 1117)
TuTh 1:00pm-2:50pm (HBK 1116)
MTuWThF 9:00am-10:50am (TWS 3121)

UMEI002 (PermReq) English as a Foreign Language: Intermediate I; (12) S-F. See Director, UMEI, 2140 Taliaferro. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.
0101 (55683) Taylor, V.

MWF 9:00am-10:50am (WDS 1131)
TuTh 9:00am-10:50am (ARC 1127)
MWF 1:00pm-2:50pm (WDS 1127)
TuTh 1:00pm-2:50pm (JMZ 1215)
MTuWThF 11:00am-11:50am (ARM 0101)

UMEI003 (PermReq) English as a Foreign Language: Intermediate II; (12) S-F. See Director, UMEI, 2140 Taliaferro. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes.

0101 (55693) Dudley, S.
MWF 10:00am-11:50am (EGR 3114)
TuTh 10:00am-11:50am (EDU 0206)
MWF 1:00pm-2:50pm (HBK 0105)
TuTh 1:00pm-2:50pm (JMZ 1117)
MTuWThF 9:00am-9:50am (JMZ 3203)

UMEI004 (PermReq) English as a Foreign Language: Intermediate III; (12) S-F. See Director, UMEI, 2140 Taliaferro. Student not permitted to enroll in any other course work. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes.

0101 (55703) Kubicki, E.
MWF 9:00am-10:50am (TWS 2228)
TuTh 9:00am-10:50am (JMZ 1120)
MWF 1:00pm-2:50pm (COL 3111)
TuTh 1:00pm-2:50pm (PHY 4208)
MTuWThF 11:00am-11:50am (JUL 1105)
0201 (55704) Leruth, S.
MWF 9:00am-10:50am (CHE 2120)
TuTh 9:00am-10:50am (TWS 2228)
MWF 1:00pm-2:50pm (ARM 0121)
TuTh 1:00pm-2:50pm (MTH 2300)
MTuWThF 11:00am-11:50am (EGR 3102)
0301 (55705) Liakos, N.
TuTh 9:00am-10:50am (JMZ 1117)
MWF 9:00am-10:50am (CHE 2118)
MTuWThF 11:00am-11:50am (JMZ 1226)
TuTh 1:00pm-2:50pm (HBK 0103)
MWF 1:00pm-2:50pm (MTH B0427)

UMEI005 Advanced English as a Foreign Language; (6) S-F. Undergraduate student also required to enroll in two courses not to exceed eight hours. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is charged for this course. See financial section in Schedule of Classes.

0101 (55715) Adjogah, R.
MWF 10:00am-11:50am (ARM 0108)
TuTh 10:00am-11:50am (ARM 0108)

UMEI006 English Pronunciation; (2) S-F. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is charged for this course. See financial section in Schedule of Classes.

0101 (55725) Taylor, K.
MW 3:15pm-4:30pm (ARM 0108)

UMEI007 Advanced Writing for International Students; (3) S-F. Open to graduate students only. Special fee. See financial section in Schedule of Classes for information.

0101 (55736) Kamibepu, M.
TuTh 12:30pm-2:30pm (MTH B0431)
0201 (55737) Anderson, J.
MW 10:00am-12:00pm (TWS 3228)

UMEI008 Advanced Oral Communication Skills; (2) S-F. This course does not carry credit towards any degree at the University and does not count in the retention plan. An additional fee is required for this course. See financial section in Schedule of Classes for information.

0101 (55757) Randolph, T.
MW 1:00pm-2:50pm (ARM 0108)

UNIV University/World Courses (Undergraduate Studies)

UNIV099 (PermReq) Internship Seminar; (No credit) S-F. Permission required. Obtain signature and more information at the Career Center, 3100 Hornbake Library.
0101 (55807) Kenyon, M.
Time and room to be arranged

UNIV100 The Student in the University; (1) REG/P-F/AUD. Not open to students who have completed EDCP 1080. Credit will be granted for only one of the following: EDCP 1080 or UNIV 100. Formerly EDCP 1080.

0109 (55808) STAFF
Th 9:00am-10:50am (CSS 2330)
restricted to ARHU first-year students

0801 (55809) Bowman, J.
M 11:00am-12:50pm (PLS 1158)
restricted to LTSC first-year students.

0802 (55810) Tenley, L.
Tu 10:00am-12:00pm (COL 3109)
restricted to LTSC first-year students.

0901 (55811) Anderson, A.
Tu 9:00am-10:50am (COL 3114)
0902 (55812) STAFF
Th 9:00am-10:50am (EGR 1102)

UNIV101 The Student in the University and Introduction to Computer Resources; (2) REG/P-F/AUD.
0101 (55817) STAFF
Tu 3:00pm-5:00pm (JMZ 2120)

UNIV108 Markets and Society Colloquium; (1) REG.
0161 (55827) STAFF
M 3:00pm-3:50pm (HHP 1312)
F 10:00am-10:50am (PLS 1172) Dis

0162 (55828) STAFF
M 3:00pm-3:50pm (HHP 1312)
M 10:00am-10:50am (BPS 1124) Dis

0163 (55829) STAFF
M 3:00pm-3:50pm (HHP 1312)
F 11:00am-11:50am (PLS 1146) Dis

0164 (55830) STAFF
M 3:00pm-3:50pm (HHP 1312)
Th 2:00pm-2:50pm (PLS 1162) Dis

0265 (55831) STAFF
M 3:00pm-3:50pm (HHP 1312)
W 3:00pm-3:50pm (PLS 1113) Dis

0266 (55832) STAFF
M 3:00pm-3:50pm (HHP 1312)
Th 10:00am-10:50am (CHE 2145) Dis

0267 (55833) STAFF
M 3:00pm-3:50pm (HHP 1312)
W 3:00pm-3:50pm (PLS 1115) Dis

0268 (55834) STAFF
M 3:00pm-3:50pm (HHP 1312)
W 3:00pm-3:50pm (PLS 1158) Dis

0269 (55835) STAFF
M 3:00pm-3:50pm (HHP 1312)
Tu 2:00pm-2:50pm (PLS 1111) Dis

UNIV168A Global Ethics: Confronting the Big Issues; (3) REG/P-F/AUD. CORE: HO

0101 (55845) STAFF
M 10:00am-11:50am (CCC 1100)
W 10:00am-11:15am (CCC 1111) Dis

0102 (55846) STAFF
M 10:00am-11:50am (CCC 1100)
W 10:00am-11:15am (CCC 1115) Dis

Restricted to CPSP Public Leadership students.

0103 (55847) STAFF
M 10:00am-11:50am (CCC 1100)
F 10:00am-11:15am (CCC 1111) Dis

Restricted to College Park Scholars: Public Leadership Students.

0104 (55848) STAFF
M 10:00am-11:50am (CCC 1100)
F 10:00am-11:15am (CCC 1115) Dis

UNIV401 (PermReq) Science, Technology & Society: Certificate Program Capstone; (3) REG. Prerequisite: STS Cert. Students or permission of department. Junior standing.

0101 (55858) STAFF
M 4:00pm-6:00pm (JMZ 1103)

URSP Urban Studies and Planning (Architecture)

URSP100 Challenge of the Cities; (3) REG/P-F/AUD. CORE: SB
Formerly URBS 100.
0101 (55908) Hanna, W.
TuTh 2:00pm-3:15pm (Arranged)

URSP399I (PermReq) Independent Study; (3) REG/P-F/AUD. Individual instruction course: contact department or instructor to obtain section number.

URSP488L (PermReq) Selected Topics in Urban Studies and Planning: Recent Developments in Urban Studies: Community Planning Research & Presentation; (3) REG/AUD.
0101 (55926) Hanna, W.
M 7:00pm-9:30pm (CAR 0100)

URSP600 Research Design and Application; (3) REG. Formerly URSP 602.
0201 (55928) Chen, A.
W 7:00pm-9:30pm (ARC 1123)

URSP601 Research Methods; (3) REG/AUD. Prerequisite: approved statistics course or permission of instructor. Recommended: URSP 600. Formerly URBS 601.
0101 (55938) Shen, Q.
W 7:00pm-9:30pm (LEF 1220)

URSP604 The Planning Process; (3) REG/AUD. Credit will be granted for only one of the following: URSP 604, URBS 636 or URBS 604. Formerly URBS 604.
0101 (55948) Brower, S.
W 4:00pm-6:30pm (CAR 0100)

URSP605 Planning History and Theory; (3) REG/AUD.
0101 (55958) Cohen, J.
M 7:00pm-9:30pm (ARC 1123)

URSP606 Urban Economics and Public Policy; (3) REG. Not open to students who have completed URSP 630 or URBS 630. Credit will be granted for only one of the following: URSP 606, URBS 606, or URBS 630. Formerly URBS 606.
0101 (55968) Knaap, G.
Tu 7:00pm-9:30pm (ARC 1123)

URSP640 Growth Management and Environmental Planning; (3) REG/AUD.
0101 (55978) Cohen, J.
Tu 4:00pm-6:30pm (ARC 1103)

URSP660 Function and Structure of Metropolitan Areas; (3) REG/AUD. Formerly URBS 660.
0101 (55988) Shen, Q.
Th 4:00pm-6:30pm (ARC 1125)

URSP661 City and Regional Economic Development Planning; (3) REG/AUD. Prerequisite: URSP 606 or URSP 660. Credit will be granted for only one of the following: URSP 661, URBS 440 or URBS 661. Formerly URBS 661.
0101 (55998) Howland, M.
Tu 7:00pm-9:30pm (ARC 1103)

URSP688C Recent Developments in Urban Studies: Community Planning Research and Presentation; (3) REG/AUD.
0101 (56018) Hanna, W.
M 7:00pm-9:30pm (CAR 0100)

URSP688T Recent Developments in Urban Studies: Transportation Planning; (2-6) REG/AUD.
0101 (56028) Marcus, L.
Th 7:00pm-9:30pm (ARC 1123)

URSP691 Politics and Planning; (3) REG/AUD.
0101 (56038) Baum, H.
M 4:00pm-6:30pm (CAR 0100)

URSP703 Community Planning Field Instruction and Practicum; (3-6) REG. Prerequisites: URSP 600, URSP 601, URSP 604, URSP 605 or permission from the Program. For MCP majors only. Formerly URBS 703.
0101 (56048) Baum, H.
Th 7:00pm-9:30pm (ARC 1125)

URSP704 (PermReq) Community Planning Studio; (6) REG/AUD. Prerequisites: URSP 600, URSP 601, URSP 604, URSP 605, and permission of the Program. Formerly URBS 704.
0101 (56058) Brower, S.
TuTh 9:00am-4:00pm (Arranged)

URSP710 (PermReq) Research Seminar: Urban Theory and Issues; (3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number. Prerequisite: 15 graduate credit hours in URSP. For URSP majors only. Formerly URBS 710.

URSP788 (PermReq) Independent Study in Urban Studies and Planning; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

URSP798 (PermReq) Readings in Urban Studies and Planning; (1-3) REG/AUD. Individual instruction course: contact department or instructor to obtain section number.

URSP799 Master's Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

VMSC Veterinary Medical Sciences (Agriculture and Natural Resources)

VMSC688A Special Topics in Veterinary Medical Sciences: Advances in Reverse Genetics of Animal Viruses; (1-4) REG.
0101 (56142) Samal, S.
Time and room to be arranged.

VMSC688B Special Topics in Veterinary Medical Sciences: Applied Epidemiology Methods; (1) REG.
0101 (56152) Johnson, Y.
Time and room to be arranged

VMSC688E Special Topics in Veterinary Medical Sciences: Science, Politics and Animal Health Policy; (1) REG.
0101 (56162) STAFF
Time and room to be arranged

VMSC688J Special Topics in Veterinary Medical Sciences: Infectious Disease Diagnosis and Interpretation; (1) REG.
0101 (56172) Heckert, R.
Time and room to be arranged

VMSC688K Special Topics in Veterinary Medical Sciences: Animal Health Monitoring and Disease Surveillance; (2) REG.
0101 (56182) STAFF
Time and room to be arranged

VMSC688L Special Topics in Veterinary Medical Sciences: Emerging Infectious Diseases; (1) REG.
0101 (56192) Mashima, T.
Time and room to be arranged

VMSC698 Seminar in Veterinary Medical Science; (1) REG.
0101 (56202) Mukhopadhyay, S.
W 3:00pm-4:00pm (Arranged)
Time and room to be arranged Dis

VMSC699 Special Problems in Veterinary Medical Sciences; (1-4) REG. Individual instruction course: contact department or instructor to obtain section number.

VMSC799 Thesis Research; (1-6) REG. Individual instruction course: contact department or instructor to obtain section number.

VMSC899 Dissertation Research; (1-8) REG. Individual instruction course: contact department or instructor to obtain section number.

WMST Women's Studies (Arts and Humanities)

Both WMST 200 and 250 serve as introductory courses for WMST and may be required before taking some advanced courses with a WMST prefix.

WMST200 Introduction to Women's Studies: Women and Society; (3) REG/P-F/AUD. CORE: SB DIVERSITY
0101 (56292) Kim, S.
MW 2:00pm-2:50pm (TYD 2110)
Time and room to be arranged Dis
0201 (56293) Prasetyaningih, L.
TuTh 12:30pm-1:45pm (WDS 1130)
0301 (56294) Prasetyaningih, L.
TuTh 2:00pm-3:15pm (ARM 0116)

WMST211 Women in America Since 1880; (3) REG/P-F/AUD. CORE: SH DIVERSITY Also offered as HIST 211. Credit will be granted for only one of the following: WMST 211 or HIST 211.
0101 (57209) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
M 12:00pm-12:50pm (HZF 0106) Dis

0102 (57210) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
W 1:00pm-1:50pm (WDS 1131) Dis

0103 (57211) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
Tu 2:00pm-2:50pm (WDS 1131) Dis

0104 (57212) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
Th 11:00am-11:50am (JMZ 2117) Dis

0105 (57213) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
F 11:00am-11:50am (TYD 2106) Dis

0106 (57214) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
F 9:00am-9:50am (KEY 0119) Dis

0107 (57215) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
Tu 1:00pm-1:50pm (WDS 1131) Dis

0108 (57216) Gullickson, G.
MW 11:00am-11:50am (KEY 0106)
Th 10:00am-10:50am (JMZ 3205) Dis

WMST241 Women Writers of French Expression in Translation; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as FREN 241. Credit will be granted for only one of the following: WMST 241 or FREN 241.
0101 (56304) Mossman, C.
TuTh 11:00am-12:15pm (HBK 0125)

WMST250 Introduction to Women's Studies: Women, Art and Culture; (3) REG/P-F/AUD. CORE: HA DIVERSITY
0101 (56314) Regenhardt, C.
TuTh 11:00am-12:15pm (WDS 1114)

0201 (56315) Tillery, S.
TuTh 9:30am-10:45am (WDS 0104)

0301 (56316) Tillery, S.
TuTh 12:30pm-1:45pm (WDS 0104)

0401 (56317) Zhu, A.
MWF 10:00am-10:50am (WDS 1130)

0501 (56318) STAFF
MWF 1:00pm-1:50pm (WDS 0104)

0601 (56319) Rellihan, H.
TuTh 11:00am-12:15pm (WDS 1130)

0701 (56320) Rellihan, H.
TuTh 2:00pm-3:15pm (PLS 1119)

WMST255 Introduction to Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as ENGL 250. Credit will be granted for only one of the following: WMST 255 or ENGL 250.
0301 (56330) Landon, J.
TuTh 11:00am-12:15pm (HJP 2242)

0501 (56331) Hobbs, A.
TuTh 2:00pm-3:15pm (EGR 3106)

0701 (56332) Lewnes, L.
MWF 10:00am-10:50am (KEY 0103)

0801 (56333) Lewnes, L.
MWF 11:00am-11:50am (TWS 3238)

1001 (56334) Piccininni, D.
MWF 1:00pm-1:50pm (SYM 0215)

1101 (56335) Piccininni, D.
MWF 2:00pm-2:50pm (Arranged)

WMST275 World Literature by Women; (3) REG/P-F/AUD. CORE: HL DIVERSITY Also offered as CMLT 275. Credit will be granted for only one of the following: WMST 275 or CMLT 275.
0101 (56345) Moll, E.
TuTh 2:00pm-3:15pm (SQH 2121)

0201 (56346) Lee, K.
TuTh 11:00am-12:15pm (TWS 0135)

0301 (56347) Wallace, B.
MWF 10:00am-10:50am (SQH 1119)

0501 (56348) Lee, K.
MW 2:00pm-3:15pm (JMZ 2117)

WMST298A Special Topics in Women's Studies: Constructions of Black Manhood and Womanhood; (3) REG/P-F/AUD.
0101 (56358) Barkley Brown, E.
MWF 11:00am-11:50am (KEY 0121)

WMST298E Special Topics in Women's Studies: Intro to Lesbian, Gay, Bisexual and Transgender Studies; (3) REG/P-F/AUD.
0101 (56368) Sapinoso, J.
MW 3:30pm-4:45pm (SKN 1115)

WMST325 The Sociology of Gender; (3) REG/P-F/AUD. DIVERSITY Prerequisite: 3 credits of sociology. Also offered as SOCY 325. Credit will be granted for only one of the following: WMST 325 or SOCY 325.
0101 (56379) Moore, L.
TuTh 12:30pm-1:45pm (ASY 3207)

0201 (56380) Hunt, J.
TuTh 9:30am-10:45am (ASY 3203)

0301 (56381) Weathers, G.
MWF 12:00pm-12:50pm (ASY 2309)

0401 (56382) Moore, L.
TuTh 3:30pm-4:45pm (ASY 3207)

WMST336 Psychology of Women; (3) REG/P-F/AUD. Prerequisite: PSYC 100. Also offered as PSYC 336. Credit will be granted for only one of the following: WMST 336 or PSYC 336.
0101 (56392) Ligiero, D.
TuTh 9:30am-10:45am (BPS 1243)

WMST348P Literary Works by Women: Political Fiction by Women; (3) REG/P-F/AUD. DIVERSITY

0101 (56402) Leonardi, S.
TuTh 9:30am-10:45am (SQH 1101)

WMST350 Feminist Pedagogy; (6) REG/P-F/AUD. Prerequisite: permission of department.
0101 (56412) Bolles, A.
Time and room to be arranged

WMST380 (PermReq) Feminist Analysis of the Workplace; (6) REG/P-F/AUD. Prerequisite: permission of department.
0101 (56422) Nichols, L.
Th 3:30pm-6:00pm (WDS 1127)
Time and room to be arranged Dis

WMST400 Theories of Feminism; (3) REG/P-F/AUD. Prerequisite: one course in WMST or a course cross-listed with a WMST course.
0101 (56432) Moses, C.
TuTh 2:00pm-2:50pm (WDS 1114)
Tu 11:00am-11:50am (JMZ 3203) Dis

0102 (56433) Moses, C.
TuTh 2:00pm-2:50pm (WDS 1114)
Tu 12:30pm-1:20pm (KEY 0123) Dis

0103 (56434) Moses, C.
TuTh 2:00pm-2:50pm (WDS 1114)
Th 11:00am-11:50am (HBK 0123) Dis

0104 (56435) Moses, C.
TuTh 2:00pm-2:50pm (WDS 1114)
Th 12:30pm-1:20pm (ARM 0108) Dis

WMST430 Gender Issues in Families; (3) REG/P-F/AUD. DIVERSITY Prerequisite: SOCY 100 or SOCY 105 or PSYC 100. Also offered as FMST 430. Credit will be granted for only one of the following: WMST 430 or FMST 430.
0101 (56442) Kohler, J.
TuTh 2:00pm-3:15pm (MMH 0108)

WMST452 Women in the Media; (3) REG/P-F/AUD. DIVERSITY Also offered as JOUR 452. Credit will be granted for only one of the following: WMST 452 or JOUR 452.
0101 (56462) Beasley, M.
TuTh 11:00am-12:15pm (JRN 1104)

WMST471 Women's Health; (3) REG/P-F/AUD. DIVERSITY Also offered as HLTH 471. Credit will be granted for only one of the following: WMST 471 or HLTH 471.
0101 (56472) Thompson, E.
TuTh 9:30am-10:45am (HHP 1302)

0201 (56473) Van Den Berg, R.
TuTh 12:30pm-1:45pm (HHP 1301)

0101 (56503) Beck, E.
W 3:00pm-5:30pm (WDS 0104)

WMST496 African-American Women Filmmakers; (3) REG/P-F/AUD. DIVERSITY Also offered as THET 496. Credit will be granted for only one of the following: WMST 496 or THET 496.
0101 (56513) Coustaut, C.
W 2:00pm-5:00pm (PAC 1809)

WMST498B Advanced Special Topics in Women's Studies: Judaism and the Construction of Gender; (3) REG/P-F/AUD. Also offered as JWST419X.
0101 (56523) Grossman, M.
Tu 4:00pm-6:30pm (JMZ 2206)

WMST498D Advanced Special Topics in Women's Studies: Women in the Civil Rights Movement; (3) REG/P-F/AUD.
0101 (57217) Barkley Brown, E.
MW 2:00pm-3:15pm (JMZ 0125)

WMST498H (PermReq) Advanced Special Topics in Women's Studies: Honors Thesis Writing; (3) REG/P-F/AUD.
0101 (56534) STAFF
Time and room to be arranged

WMST498M Advanced Special Topics in Women's Studies: Images of Gender in Yiddish Literature over a Millenium; (3) REG/P-F/AUD. Also offered as JWST419T and GERM449D.
0101 (56543) Isaacs, M.
W 2:00pm-4:30pm (HZF 0101)

WMST499 (PermReq) Independent Study; (1-3) REG/P-F. Individual Instruction course: contact department or instructor to obtain section number.

WMST602 Advanced Feminist Theory II; (3) REG. Prerequisite: WMST 400 or equivalent.
0101 (56562) King, K.
Th 3:00pm-5:30pm (WDS 2101R)

WMST611 Power, Gender, and the Spectrum of Difference; (3) REG/AUD. Prerequisite: WMST 400 or permission of department.
0101 (56572) Dill, B.
Tu 3:00pm-5:30pm (WDS 2101R)

WMST619 (PermReq) Women's Studies Teaching Practicum; (1) REG.
0101 (56582) King, K.
Time and room to be arranged

WMST628 Women's Studies Colloquium; (1) S-F.
0101 (56592) Zambrana, R.
M 12:30pm-2:30pm (Arranged)

WMST698A Special Topics in Women's Studies: Gender and Performance; (3) REG/AUD.
0101 (56602) Schuler, C.
Tu 3:00pm-5:30pm (PAC 2515C)

WMST698B Special Topics in Women's Studies: Biographies of Women in Literature and Film; (3) REG/AUD.
0101 (56612) Fuegi, J.
M 6:30pm-9:00pm (SQH 2119)

WMST698C Special Topics in Women's Studies: Medieval Women Reading and Writing; (1-3) REG/AUD.
0101 (57191) Coletti, T.
M 6:30pm-9:00pm (SQH 3105)

WMST698D Special Topics in Women's Studies: Interdisciplinary and collaborative research; (1) REG/AUD.
0101 (57231) Dill, B.
Th 12:00pm-2:00pm (Arranged)

WMST699 (PermReq) Independent Study; (1-3) REG/AUD. Individual Instruction course: contact department or instructor to obtain section number.

WMST708 Research Seminar in Women's Studies: Qualitative Methods in Women's Studies; (3) REG/AUD.
0101 (56631) Bolles, A.
W 3:00pm-5:30pm (WDS 2101R)

WMST799 Masters Thesis Research; (1-6) REG.
0101 (56641) Zambrana, R.
Time and room to be arranged

ZOOL Zoology
(Life Sciences)

All **ZOOL** graduate courses have been renumbered under the listing **BIOL**. Please consult the **BIOL** section in this schedule for courses offered.

CORE Codes : CS - Capstone HL - Humanities and the Arts, Literature HA - Humanities and the Arts, History or Theory of the Arts HO - Humanities and the Arts, Humanities PS - Mathematics and the Sciences, Physical Sciences (Non-Lab) PL - Mathematics and the Sciences, Physical Sciences (Lab)

SCHEDULE WORKSHEET

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00					
8:30					
9:00					
9:30					
10:00					
10:30					
11:00					
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5:30					
6:00					

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University Book Center



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&
ON-LINE

Once you've registered for classes, you need textbooks, right? This is where you find out exactly which ones you need for each class. This saves you lots of time because you can then plan ahead and know which ones are required, which are optional, and how much money you (or your parents) need to buy them. Print out the listing generated by the search and bring it with you to the University Book Center. Our staff will be more than happy to help find the ones that you need.

The Shelf Tags in the textbook area are organized by class, then by section. The Search tool uses the same information as found on the Shelf Tags. The Search tool provides as a reference the approximate availability of both used and new textbooks for your classes which may not reflect what is currently available at any particular moment.

Wander around looking at shelf tags in the store or print out a listing of which ones you need to get from the University Book Center web site. Either way, you will be able to find the books you need for class.

This is a sample of a shelf tag that you will find in textbooks.
The tag corresponds to the books directly above it.

Section #	Course #	Dept	CHEN-233 -ALL	# of Books Recommended	4 REQUIRED	4 OPTIONAL	STAFF	Instructor
# of Books Required	This book is required or optional	Author	MCNURRY	ISBN #	300/ 0-534-23832-7	WAD	Publisher Code	Copyright
Title of book	Paperback	Hardback	Shrinkwrapped	NEW PRICE	\$94.35	USED PRICE	\$70.75	Used Price
Binding (P, H, S)	TERM 962	**OTHER COURSES USING THIS TEXT:	CHEN-233M -	CHEN-243 -	CHEN-243G -	CHEN-247 -	Other courses using this book	

Each aisle is marked with the four letter abbreviations for departments located there.
The key at the end of every aisle tells which dept. is in which aisle.

SEARCH TEXTBOOKS

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